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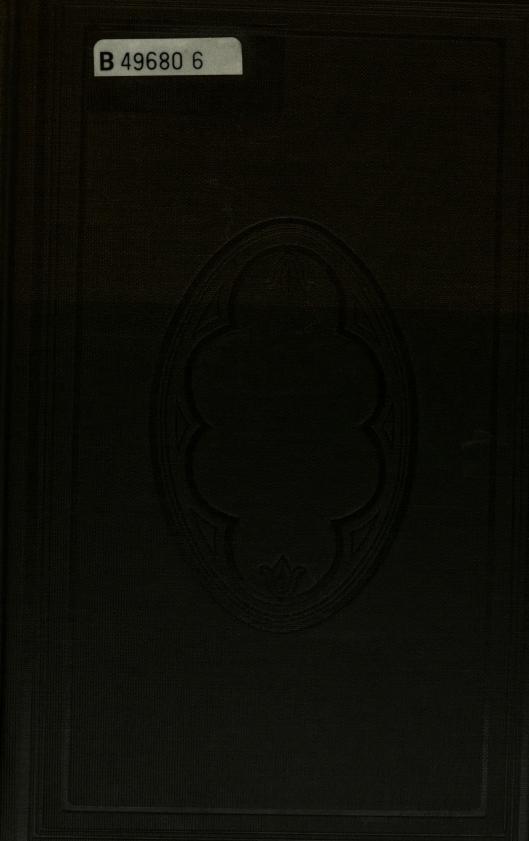
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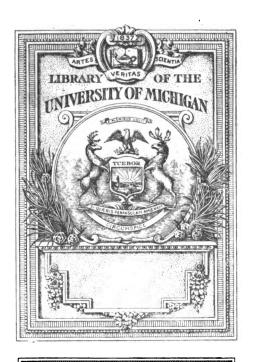
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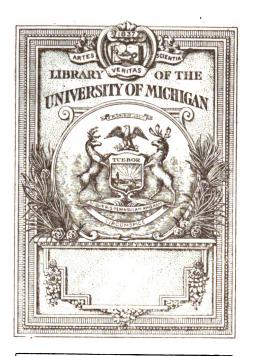
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## SEVENTY-FIRST REPORT

01

# BIRTHS, MARRIAGES AND DEATHS

IN

## MASSACHUSETTS,

RETURNS OF LIBELS FOR DIVORCE AND RETURNS OF DEATHS INVESTIGATED BY THE MEDICAL EXAMINERS.

FOR THE YEAR 1912.

PREPARED BY THE SECRETARY OF THE COMMONWEALTH.

EDITED BY
THOMAS F. GREENE, M.D.



# BOSTON: WRIGHT & POTTER PRINTING CO., STATE PRINTERS, 32 DERNE STREET. 1913.

## The Commonwealth of Massachusetts

Office of the Secretary, Boston, Sept. 27, 1913.

To the Honorable Senate and House of Representatives.

I have the honor to submit herewith, as required by law, the Seventy-first Annual Registration Report, relating to the births, marriages and deaths occurring in Massachusetts and registered in the several cities and towns during the year ending Dec. 31, 1912, and containing also, the reports relating to libels for divorce in the several counties, and the returns of deaths the causes and manner of which have been investigated by the medical examiners during the year 1912.

In tabulating returns of births and deaths stillbirths are not included. The only record of stillbirths appears in Table III.

The nosological arrangement of the tables of deaths in this report is what is known as the International Classification of Causes of Death, adopted by the United States Census Office for the compilation of mortality statistics, and the nomenclature is printed at the end of this report. This subject is further treated in the editorial observations.

The tabulated results are restricted to such as are of practical utility within the meaning of the statute by authority of which the tables are prepared.

The editorial observations were prepared by Thomas F. Greene, M.D.

Very respectfully,

FRANK J. DONAHUE, Secretary of the Commonwealth.

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## SEVENTY-FIRST ANNUAL REPORT

OF

# BIRTHS, MARRIAGES AND DEATHS

REGISTERED IN MASSACHUSETTS,

FOR THE YEAR ENDING DECEMBER 31, 1912.

Table I. — Population [1910], — Births,

General Abstract, exhibiting, in Connection with the Population according to the County and Town in Massachusetts during the Year 1912, distinguishing the Sex, Nativity and Aggregate and Average Ages by Counties of the Num-

	Popula							BIRTE	18.			
				er.		SEX.			P	ARENTAG	£.	
STATE AND COU	NTIE	8.	Popula- tion, 1910.	Whole Number.	Males.	Females.	Unknown.	Native.	Foreign.	Native Father and Foreign Mother.	Foreign Father and Native Mother.	Unknown.
THE STATE, .		•	3,366,416	89,882	45,436	43,440	6	23,424	45,861	7,553	7,944	100
Barnstable, .			27,542	530	296	234	-	288	151	48	43	-
Berkshire, .			105,259	2,846	1,476	1,370	-	1,276	1,144	209	217	-
Bristol,			318,573	10,910	5,622	5,287	1	2,401	6,515	878	1,100	16
Dukes County,			4,504	76	37	39	-	37	15	14	6	4
Resex,			436,477	11,164	5,722	5,441	1	3,420	5,744	1,040	954	6
Franklin, .			43,600	1,017	528	489	-	505	382	52	77	1
Hampden, .			231,369	7,154	3,773	3,381	-	2,119	3,964	492	574	5
Hampshire, .			63,327	1,629	857	772	-	545	848	109	127	-
Middlesex, .			669,915	16,062	8,340	7,721	1	5,634	7,289	1,567	1,556	16
Nantucket, .			2,962	50	21	29	-	27	8	9	6	-
Norfolk,			171,999	3,619	1,837	1,782	-	1,422	1,516	350	324	7
Plymouth, .			144,337	3,318	1,698	1,620	-	1,384	1,330	287	309	8
Suffolk,			746,895	20,886	10,750	10,134	2	5,899	11,650	1,618	1,687	32
Worcester, .			399,657	10,621	5,479	5,141	1	3,467	5,305	880	964	5

### Marriages and Deaths. — 1912.

United States Census of 1910, the Births, Marriages and Deaths registered in Each the Sex and the Parentage of Children Born, the Nativity of Persons Married, and ber who Died (Stillbirths not included).

	M.A	RRIA	GES.						D	EATHS	3.		_	
	<u> </u>		TIVIT				Sı	x.	N	ATIVITY		whose a reg-	AGE	١.
Couples.	Native.	Foreign.	Native Groom.	Foreign Groom.	Unknown.	Persons.	Males.	Females.	Native.	Foreign.	Unknown.	Number wh Ages are ristered.	Aggregate.	Average.
30,898	13,452	11,193	2,979	3,274	-	52,400	27,027	25,373	35,791	16,227	382	52,365	2,143,065	40.93
167	119	14	13	21	-	433	201	232	368	64	1	433	24,916	57.54
878	519	223	63	73	-	1,595	817	778	1,183	397	15	1,593	67,912	42.64
3,038	1,161	1,190	292	395	-	5,363	2,672	2,691	3,712	1,630	21	5,355	179,670	33.55
31	17	2	4	8	-	95	54	41	77	15	3	94	5,672	60.34
4,155	1,767	1,528	422	438	-	6,416	3,200	3,216	4,527	1,858	31	6,412	268,831	41.93
326	203	83	18	22	-	691	364	327	548	132	11	685	34,141	49.84
1,933	785	798	150	200	-	3,785	2,009	1,776	2,714	1,051	20	3,783	133,851	35.39
604	283	238	31	52	-	1,003	534	469	726	274	3	1,001	44,121	44.08
5,361	2,637	1,576	580	568	-	9,818	4,993	4,825	6,407	3,375	36	9,817	420,678	42.85
18	16	2	-	-	-	62	23	39	56	6	-	62	3,830	61.77
1,291	684	298	201	108	-	2,220	1,109	1,111	1,568	631	21	2,219	110,333	49.72
1,178	638	308	101	131	-	2,078	1,120	958	1,595	467	16	2,075	98,853	47.64
8,535	3,116	3,699	827	893	-	12,584	6,611	5,973	7,895	4,527	162	12,581	489,164	38.87
3,383	1,507	1,234	277	365	-	6,257	3,320	2,937	4,415	1,800	42	6,255	261,113	41.74

TABLE I. - Births, Marriages and Deaths

					_	BIRTH	Q			==
		ن		Sex.		BIRTH		ARENTAG	T.	
Counties, Cities and Towns.	Popula- tion, 1910.	Whole Number	Males.	Females.	Unknown.	Native.	Foreign.	Native Father and Foreign Mother.	Foreign Father and Native	Unknown.
Barnstable,	27,542	530	296	234	-	288	151	48	43	-
Barnstable, Bourne, Brewster, Chatham, Dennis, Eastham, Falmouth, Harwich, Mashpee, Orleans, Provincetown, Sandwich, Truro, Wellfieet, Yarmouth,  Berkshire,  Adams, Alford, Becket, Cheshire, Clarksburg, Dalton, Egremont, Florida, Great Barrington, Hancock, Hinsdale, Lanesborough, Lee, Lenox, Mount Washington, New Ashford, New Ashford, New Ashford, New Marlborough, North Adams, Otis.	4,676 2,474 631 1,564 1,919 518 3,144 2,115 2,70 1,077 4,369 1,688 655 1,022 1,420 105,259 13,026 275 959 1,508 1,207 3,568 605 395 5,926 445 1,116 947 4,106 3,060 388 110 92 1,124 22,019	785 785 111 225 104 811 227 200 1237 201 1237 201 1242 129 222 199 83 65 191 133 98 622 211 243 244 25 191 244 25 191 27 27 27 28 28 29 29 29 29 20 20 20 20 20 20 20 20 20 20 20 20 20	290 444 399 155 33 166 201 17 144 100 8 1,476 201 1 1 244 1 3 104 7 13 45 333 4 10 2954	234 34 26 2 7 10 51 15 10 64 63 311 1,370 220 13 111 7 39 52 87 61 10 43 111 111 229 111 111 125 104 105 105 105 105 105 105 105 105		43 25 10 21 22 7 7 27 27 20 41 11 14 13 10 16 82 17 11 11 11 11 60 6 3 77 11 12 85 19 19 19 19 19 19 19 19 19 19 19 19 19	233 311 	11	11	
Otis, Peru.	494 237	7 2	4	3 1	-	6 2	-	1	=	=
Pittefield, Richmond, Sandisfield, Savoy, Sheffield, Stockbridge, Tyringham, Washington, West Stockbridge, Williamstown, Windsor,	32,121 650 566 503 1,817 1,933 382 277 1,271 3,708 404	1,092 4 4 9 46 28 6 2 22 64 10	564 3 2 30 20 20 11 36 5	528 1 2 7 16 8 4 2 11 28 5		527 4 2 6 36 19 4 2 14 41	408 	82  1 2 2  9	75  1 1 1  1 6	
Bristol,	318,573	10,910	5,622	5,287	1	2,401	6,515	878	1,100	16
Acushnet, Attleborough, Berkley, Dartmouth, Dighton, Easton, Fairhaven, Fall River, Freetown, Mansfield, North Attleborough,	1,692 16,215 999 4,378 2,235 5,139 5,122 119,295 1,471 5,183 96,652 9,562	45 507 18 128 50 88 132 4,714 28 123 3,594 216	26 268 8 72 26 46 62 2,460 11 52 1,823 108	19 239 10 56 24 42 70 2,254 17 71 1,770		15 191 10 31 14 33 42 894 16 50 597 102	17 174 3 79 28 33 72 3,006 4 2,332 53	5 66 4 6 3 10 9 358 5 12 283 29	8 76 1 11 5 12 9 454 3 7 369 32	1 - 2 - 13 -

<sup>&</sup>lt;sup>1</sup> Thirty-two non-residents.

<sup>&</sup>lt;sup>2</sup> Eighty-four non-residents.

Registered during the Year 1912 — Continued.

	M	ARRI	AGES.						D	EATHS				
			TIVITY				SE	x.	N.	ATIVITY		whose e reg-	Agr	s.
Couples.	Native.	Foreign.	Native Groom.	Foreign Groom.	Unknown.	Persons.	Males.	Females.	Native.	Foreign.	Unknown.	Number wh Ages are r istered.	Aggregate.	Average.
167	119	14	13	21	-	433	201	232	368	64	1	433	24,916	57.54
26 15 7 8 10 6 26 13 4 6 24 10 2 3 7	17 9 7 8 10 5 15 11 4 5 11 6 2	3 2 - - 5 - 3 1	1 2 - 1 2 1 - 4 1	5 2 - - 4 1 1 6 2 -		62 24 8 24 50 8 52 43 22 62 11	26 9 2 11 27 6 24 22 - 9 30 7	36 15 6 13 23 28 21 2 13 32 4 5 12 20	57 23 8 22 47 8 43 40 2 7 43 10 8	5 1 2 3 - 8 3 - 15 19 1	1			
3 7	3 6	=	- - 1	=	-	9 22 34	7 4 10 14	12 20	8 20 30	1 1 2 4	=	-	=	=
878	519	223	63	73	-	1,595	817	778	1,183	397	15	1,593	67,912	42.64
111 2 3 4 2 23 4 1 73 2 2 7 7 182 2 348 8 7 7 182 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	48 22 3 4 4 1 1 18 4 4 1 1 2 2 9 1 1 1 7 7 1 4 2 2 6 4 4 1 1 - 4 4 1 2 2 1 7 1 4 2 2 6 4 4 1 1 - 4 4 2 2 1 7 1 1 1 2 1 7 1 1 1 1 1 1 1 1 1 1	45	8	10		152 20 20 166 60 17 90 4 15 8 60 37 8 2 - 13 3 344 1 563 3 7 3 4 6 6 6 6 6 6 6 7 7 8 8 8 8 7 8 8 8 8 8 8	78 6 99 10 30 99 48 22 9 4 24 24 3 2 - 61 3 - 285 2 4 4 4 22 8 2 2 11 25 5	74 24 11 6 30 8 - 42 2 6 6 436 13 5 - 7 7 173 5 - 278 1 1 3 12 13 4 4 10 21 3 8	95 20 10 16 14 52 14 71 3 12 7 48 25 6 2 2 11 230 7 42 3 4 4 5 2 14 4 11 23 12 4 4 4 8 11 4 11 4 11 4 11 4 11 4 11	57 - 32 28 3 3 5 19 1 2 1 1 1 2 - 2 1 1 1 1 5 5 - 2 3 3 6 -	1 1			
3,038	1,161	1,190	292	395	-	5,363	2,672	2,691	3,712	1,630	21	5,355	179,670	33.55
3 214 4 9 13 23 39 1,146 4 41 1,056 78	3 115 3 9 8 14 26 406 2 29 295 51	36 - 4 3 8 487 - 4 518 11	32 1 1 4 1 103 - 6 100 8	31  2 4 150 2 2 143 8	1111111111	28 213 15 60 31 75 93 1,999 25 72 1,660 4	9 84 10 31 12 37 50 996 12 36 862 40	19 129 5 29 19 38 43 1,003 13 36 798 66	24 156 14 46 28 53 74 1,287 23 60 1,169 69	4 57 - 14 5 22 18 708 2 10 486 37	1 1 4 2 5 -			

<sup>\*</sup> Eighteen non-residents.

<sup>4</sup> Sixty-one non-residents.

TABLE I. — Births, Marriages and Deaths

	,,			WB 1.					unu De	
						BIRTH		_		
	Popula	ğ.		SEX.			P.	RENTAG	E.	
Counties, Cities and Towns.	Popula- tion, 1910.	Whole Number	Males.	Females.	Unknown.	Native.	Foreign.	Native Father and Foreign Mother	Foreign Father and Native Mother.	Unknown.
Bristol — Con.										
Norton, Raynham, Rehoboth, Seekonk, Somerset, Swansea, Taunton, Westport,	2,544 1,725 2,001 2,397 2,798 1,978 34,259 2,928	63 33 34 46 82 23 920 66	33 20 18 28 48 11 466 36	30 13 16 18 34 12 454 30		22 9 14 11 30 12 279 29	32 14 13 30 45 10 491 25	4 3 3 4 4 1 64 5	5 7 4 1 3 - 86 7	
Dukes County,	4,504	76	37	39	-	37	15	14	6	4
Chilmark,	282 1,191 162 152 1,084 1,196 437	7 17 1 - 26 17 8	10 - 10 11 5	6 7 1 - 16 6 3		10 1 - 11 6 5	1 - 6 7 1	3 5 - 3 2 1	1 - - 2 2 2 1	- - - 4
Essex,	436,477	11,164	5,722	5,441	1	3,420	5,744	1,040	954	6
Amesbury, Andover, Beverly, Boxford, Danvers, Essex, Georgetown, Gloucester, Groveland, Hamilton, Haverhill, Ipswich, Lynn, Lynnfield, Manchester, Marblehead, Merrimac, Methuen, Middleton, Nahant, Newbury, Newburyort, North Andover, Peabody, Rookport, Rowley, Salem, Salisbury, Saugus, Swampscott, Topefield, Wenham, West Newbury,	9,894 7,301 18,650 9,407 1,621 1,958 24,398 2,253 2,778 44,115 5,777 85,892 89,336 2,673 2,673 2,673 2,7338 2,202 11,448 1,482 14,949 5,529 15,721 4,211 1,368 43,697 6,204 6,204 6,1774 1,010 1,473	164 125 459 9 170 29 36 476 33 42 1,045 2,902 2,111 39 367 11 16 24 305 131 138 168 17302 2 11 188 178	80 71 232 1 77 14 217 18 560 727 63 1,461 1,093 727 63 16 187 55 22 246 38 29 686 93 7	84 54 227 8 93 15 15 229 16 24 485 75 71 1,017 8 33 180 6 8 12 150 161 238 48 17 18 18 18 18 18 18 18 18 18 18	111111111111111111111111111111111111111	56 46 206 6 86 86 14 287 177 199 397 46 439 655 24 85 56 6 18 163 322 266 96 67 7 13 16	71 555 174 2 34 6 6 6 167 443 2,054 1,049 1 1 2 2 4 95 42 273 45 5 734 5 734 3 3 3 3 3 3 3 4 5 5 4 3 3 3 3 4 3 3 3 3	17 16 49 9 9 5 3 80 0 4 4 2 20 22 2 2 2 101 13 3 8 8 8 200 226 2 2 2 2 2 2 1 1 1 5 5 2 2 2 2 2 2 2 2 1 2 1	20 8 30 1 21 4 1 4 104 13 3 208 176 1 4 4 6 7 7 45 3 3 3 3 0 30 30 30 30 30 30 125 125 125 125 125 125 125 125 125 125	1 5
Franklin,	43,600	1,017	528	489	_	505	382	52	77	1
Ashfield,	959 741 1,573 1,001 1,741	19 14 35 10 45	10 8 22 6 23	9 6 13 4 22		14 12 27 7 29	3 2 3 2 8	- 3 - 1	2 - 2 1 7	-

One hundred seventy-six non-residents.
 Fifteen non-residents.



One hundred ninety-one non-residents. Twenty-seven non-residents.

Registered during the Year 1912 — Continued.

	M	ARRI	AGES.						D	EATH	3.			
			TIVIT				SE	x.	N.	ATIVITY		whose e reg-	Agi	ı.
Couples.	Native.	Foreign.	Native Groom.	Foreign Groom.	Unknown.	Persons.	Males.	Females.	Native.	Foreign.	Unknown.	Number w Ages are istered.	Aggregate.	Average.
21 9 16 7 11 14 318	9 5 10 5 7 9 145 10	7 1 2 - 2 3 103 1	3 1 - 2 - - 30 -	2 2 4 - 2 2 40 1	1111111	24 25 22 36 50 27 751	13 13 14 20 28 14 367 24	11 12 8 16 22 13 384 27	18 19 18 33 34 25 525 39	6 6 4 3 16 2 218 12			-	11111111
31	17	2	4	8	-	95	54	41	77	15	3	94	5,672	60.34
1 7 1 - 11 7 4	1 3 1 - 7 4 1	1 - - 1	- - 2 - 2	3 - - 2 2 1		6 27 1 2 27 26 6	3 19 1 1 13 14 3	3 8 - 1 14 12 3	6 21 1 2 21 20 6	- 6 - 4 5	- - 2 1		-	111111
4,155	1,767	1,528	422	438	_	6,416	3,200	3,216	4,527	1,858	31	6,412	268,831	41.93
51 56 145 4 58 3 9 204 43 80 1,085 986 422 43 126 68 37 99 126 68 38 99 126 138 148 148 148 158 158 158 158 158 158 158 15	27 25 91 3 41 13 4 232 22 235 441 4 8 8 32 21 11 30 3 5 8 8 8 8 21 11 4 3 5 6 6 6 6 7 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8	19 21 24 4 4 - 2 2 44 4 - 2 1 105 639 293 - 7 4 4 - 2 21 10 35 16 1186 - 9 9 7 7 - 2 2 - 2 2 - 2 2 2 2 2 3 3 3 3 3 3 3 3	4 4 4 116 1 110 21 1 2 1 5 3 6 9 4 116 1 1 7 7 4 4 8 1 1 2 4 3 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 6 14 - 3 29 1 1 117 116 - 2 4 4 4 - 2 - 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		148 100 2192 17 2923 28 39 360 25 6995 699 1,3635 1,1287 11 107 30 105 151 11 11 18 2328 669 212 2566 18 98 72 211 336	66 42 112 144 17 19 185 12 350 35 691 591 11 516 66 7 7 88 88 33 115 26 12 340 29 11 10	82 58 107 148 11 20 175 18 349 34 672 537 8 10 56 14 4 85 11 11 14 11 14 11 11 11 11 11 11 11 11	111 600 155 13 1966 244 377 248 33 200 533 533 88 19 9 9 9 18 103 8 8 16 177 243 140 43 147 43 147 43 148 148 148 148 148 148 148 148 148 148	37 39 63 96 4 2 1111 3 5 160 125 2298 22 23 3 9 5 47 7 1 12 209 4 6 7 1 12 20 14 20 14 20 16 20 16 20 16 20 16 20 16 20 16 20 16 20 20 20 20 20 20 20 20 20 20 20 20 20	111111111111111111111111111111111111111			
326	203	83	18	22	-	691	364	327	548	132	11	685	34,141	49.84
7 7 13 3 12	7 6 11 3 9	- - - -	1 1 - 1	- 1 - 2	1 1 1 1	13 8 29 13 17	7 5 14 10 9	6 3 15 3 8	12 7 19 12 13	1 1 9 1 4	- 1 - -	- - - -	-	=

<sup>9</sup> Sixty-six non-residents.



<sup>Thirty non-residents.
Forty-three non-residents.</sup> 

Forty-eight non-residents.
Thirty non-residents.

TABLE I. - Births, Marriages and Deaths

			TAB	LE 1.		5000	, 111 ai	, vuyes	ana De	
						BIRTE	18.			
	Donula	Per .		Sex.			P	ARENTAG	<b>K</b> .	
COUNTIES, CITIES AND TOWNS.	Popula- tion, 1910.	Whole Number	Males.	Females.	Unknown.	Native.	Foreign.	Native Father and Foreign Mother.	Foreign Father and Native Mother.	Unknown.
Franklin — Con.										
Conway, Deerfield, Erving, Gill, Greenfield, Hawley, Heath, Leverett, Leyden, Monroe, Montague, New Salem, Northfield, Orange, Rowe, Shelburne, Shelburne, Shutsebury, Sunderland, Warwick, Wendell, Whately,  Hampden, Agawam, Blandford, Brimfield, Chester, Chicopee, East Longmeadow, Granville, Hampden, Holland, Holyoke, Ludlow, Monson, Montgomery, Palmer, Russell, Southwick, Springfield, Tolland, Wates, West Springfield,	1,230 2,209 1,148 942 10,427 346 346 6,866 639 1,642 5,282 363 1,498 3,501 1,047 477 477 477 477 25,401 1,553 3,501 1,553 3,501 1,553 3,501 1,553 1,501 1,503 1,501 1,503 1,501 1,503 1,501 1,503 1,501 1,503 1,501 1,503 1,501 1,503 1,503 1,501 1,503 1,501 1,503 1,501 1,503 1,501 1,503 1,501 1,503 1,503 1,501 1,503 1,501 1,503 1,503 1,501 1,503 1,501 1,503 1,503 1,501 1,503 1,50	23 62 28 28 20 251 7 5 15 6 6 24 84 84 84 81 33 9 9 8 33 7,154 98 10 10 10 10 10 10 10 10 10 10 10 10 10	13 33 9 10 123 3 15 5 131 4 9 43 2 13 9 15 7 6 18 3,773 50 6 6 8 885 14 14 14 14 14 14 14 14 14 14	10 29 10 128 4 4 10 2 2 15 2 15 3,381 48 13 2 2 15 3,381 48 11 7,76 85 36 1,296 6 1,296 6 1,296 6 1,296 6		17 23 13 14 127 6 3 13 14 -85 3 17 45 11 14 8 8 2,119 43 11 26 150 12 7 3 357 6 39 39 39 1,072 79 11 13 11 14 12 13 13 13 13 13 13 13 13 13 13 13 13 13	3 33 33 33 34 92 4 92 12 33 123 25 13 3 29 14 24 24 24 24 25 13 3 668 77 2 2 15 2 2 15 2 2 15 2 2 15 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	1 3 4 1 1 13 1 1 1 1 1 1 1 1 1 1 1 1 1 1	23 32 1 18 1 	5 - 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Hampshire,	63,327	1,629	857	772	-	545	848	109	127	-
Amherst, Belchertown, Chesterfield, Cummington, Easthampton, Easthampton, Enfield, Goshen, Granby, Greenwich, Hadley, Hatfield, Huntington, Moothampton, Pelham, Plainfield, Prescott,	5,112 2,054 637 8,524 8,74 279 761 452 1,999 1,986 1,473 467 19,431 467 406 320	87 36 12 11 311 311 7 11 3 92 69 92 7 7 458 12 5	49 17 5 7 153 8 6 7 3 48 40 16 4 244 244 6	38 19 7 4 158 3 1 4 29 11 3 214 6 5		53 17 11 11 67 6 7 2 2 11 14 13 5 183 8 5	22 13 1 	5 3 - 21 2 1 2 2 2 2 2 2 34 1	7 3 211 1 1 4 4 4 3 3 1 1 4 9 1	

<sup>1</sup> Two non-residents.
2 One hundred thirty-four non-residents.

<sup>Fifty-six non-residents.
Two hundred three non-residents.</sup> 

Registered during the Year 1912 — Continued.

	M.A	RRI	AGES.						D	EATH	3.			
			TIVITY	r.			81	x.	N	ATIVITY		whose e reg-	AGE	ì.
Couples.	Native.	Foreign.	Native Groom.	Foreign Groom.	Unknown.	Persons.	Males.	Females.	Native.	Foreign.	Unknown.	Number wh Ages are istered.	Aggregate.	Average.
3 3 19 2 2 4 4 5 3 3 18 8 2 2 11 1 - 5 2 3 3 221 1 4 4 4 5 6 8 2 2 2 1 1 1 8 7 7 2 5 5 1 1 1 2 6 5 1 1 1 2 6 5 1 1 1 2 6 5 1 1 1 2 6 5 1 1 1 2 6 5 1 1 1 2 6 5 1 1 1 2 6 5 1 1 1 2 6 5 1 1 1 2 6 5 1 1 1 1 2 6 5 1 1 1 1 2 6 5 1 1 1 1 2 6 5 1 1 1 1 2 6 5 1 1 1 1 2 6 5 1 1 1 1 2 6 5 1 1 1 1 2 6 5 1 1 1 1 2 6 5 1 1 1 1 2 6 5 1 1 1 1 2 6 5 1 1 1 1 2 6 5 1 1 1 1 1 2 6 5 1 1 1 1 1 2 6 5 1 1 1 1 1 2 6 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	26 1 3 2 2 2 3 3 16 4 2 - 2 4 3 3 3 1 1 1 2 2 3 3 3 1 1 1 2 2 3 3 3 2 2 2 3 3 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	100 11	150 31 150 31 12 2 12 12	1 2 2 - 1 1 6 1 1 1		20 344 166 8 8 9 9 6 14 186 8 8 9 9 1 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1	11 13 783	57 9 9 83 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	15 30 12 13 126 77 8 8 10 126 77 8 8 10 10 14 11 17 8 10 10 11 11 15 19 14 11 17 8 10 10 10 10 10 10 10 10 10 10 10 10 10	4 4 4 1 3 3 8 1 - 1 - 4 1 2 1 1 1 2 2 1 1 1 2 2 2 1 1 1 2 2 2 1 1 1 2 2 2 2 1 1 2 1 2 2 2 1 2	20011-33	1,001	133,851	35.39

<sup>&</sup>lt;sup>5</sup> Eighty-three non-residents.

<sup>6</sup> One hundred thirty-three non-residents.



TABLE I. - Births, Marriages and Deaths

			IAB	LUG 1.		DITUIS	, Maar	ruyes	ana De	шпв
						BIRTH	IS.			
		et.		Sex.			P	ARENTAG	E.	
Counties, Cities and Towns.	Popula- tion, 1910.	Whole Number	Males.	Fernales.	Unknown.	Native.	Foreign.	Native Father and Foreign Mother.	Foreign Father and Native Mother.	Unknown.
Hampshire — Con.									l	
South Hadley,	4,894 870 8,774 423 2,132 569	98 11 287 8 54 11	44 3 156 2 32 6	54 8 131 6 22 5	11111	35 7 61 5 11 10	42 3 191 1 35	11 - 17 2 6 1	10 1 18 - 2 -	
Middlesex,	669,915	16,062	8,340	7,721	1	5,634	7,289	1,567	1,556	16
Acton,	2,136 11,187 885	36 235 18	20 129 5	16 106 13	-	18 106 10	10 80 6	6 24 -	2 25 2	=
Ashland,	1,682 2,797 1,231	36 53 20	23 26 8	13 27 12	-	21 26 12	11 13 6	2 7 1	2 7 1	-
Belmont,	5,542 2,789	145 45	75 24	70 21	-	57 24	64 9	13 5	10 7	1
Boxborough, Burlington,	317 591 104,839	2,605	1,389	1 3 1,216	-	4 3 774	1 2 1,382	3 218	- 1 229	- - 2
Cambridge,	551 5,010	10	4 46	6 43	-	5 22	1,362 2 38	3 13	16	
Concord,	6,421 3,461	126 81	63 54	63 27	-	66 29	33 30	13 14	14 7	1
Everett,	408 33,484 12,948	8 894 355	467 190	6 427 165	-	296 136	432 148	80 43	84 28	2
Groton,	2,155 2,711	34 39	14 20	20 19	-	26 30	5 3	3	- 3	_
Hopkinton, Hudson, Lexington,	2,452 6,743 4,918	28 140 101	16 83 46	12 57 55	-	16 42 42	79 27	2 7 19	12 13	-
Lincoln,	1,175 1,229	18 19	12	14 7	-	8	4 7	4	2 2	_
Lowell,	106,294 44,404 14,579	2,748 1,236 289	1,414 613 150	1,334 623 139	=	663 393 155	1,506 608 85	289 108 13	289 124 36	1 3 -
Maynard,	6,390 23,150	204 551	118 291	86 260	_	30 257	157 155	7 73	10 66	-
Melrose,	15,715 9,866	276 196 899	139 95	136 101	1 -	135 103	72 54	41 28	28 10	1
Newton,	39,806 1,059 2,953	18 53	466 7 26	433 11 27	-	359 12 22	379 2 24	95	66 4 4	=
Reading,	5,818 1,428	128 17	67 10	61 7	-	65 11	31 1	15 5	17	-
Shirley,	2,139 77,236 7,090	1,865 146	963 74	902 72	-	10 699 85	27 785 30	175 13	5 205 18	1
Stow,	1,115 1,120	14 15	8 7	6	-	9 5	4 7	- 1	1 2	_
Tewksbury, State Infirmary, Townsend,	3,750 1,761	29 168 37	18 72 15	11 96 22	=	9 76 24	8 82 4	7 6 3	5 4 6	-
Tyngsborough,	829 11.404	10 311	5 166	5 145	-	5 98	147	40	4 25	1
Waitnam,	27,834 12,875	634 317	329 159	305 158	-	223 77	274 181	67 29	70 29	1
Wayland,	2,206 2,851 2,106	30 63 27	11 28 22	19 35 5	-	24 12 11	39 12	1 9 3	2 3 1	=
Wilmington,	1,858 9,309	45 182	20 90	25 92	-	22 82	9 72	5 15	9 13	=
Woburn,	15,308	361	205	156	-	169	132	31	29	-
Nantucket,	2,962	50	21	29	-	27	8	9	6	

One hundred fifty non-residents.
 Nineteen non-residents.

Forty-one non-residents.
 Thirty-six non-residents.

<sup>Twelve non-residents.
Thirty-one non-residents.</sup> 

Registered during the Year 1912 — Continued.

MARRIAGES.						1			D	EATHS	١.			
			TIVITY	<del>.</del>			SE	x.	N.	ATIVITY		hose reg-	Age	_
Couples.	Native.	Foreign.	Native Groom.	Foreign Groom.	Unknown.	Persons.	Males.	Females.	Native.	Foreign.	Unknown.	Number whose Ages are registered.	Aggregate.	Average.
35 6 79 2 20 5	21 4 31 2 11 4	7 30 - 9	3 6 - 1	4 2 12 - -	11111	61 10 118 4 23 11	29 7 59 2 11 9	32 3 59 2 12 2	46 8 79 4 15	15 2 38 - 8 1	1	11111	-	-
5,361 9 71 22 8 27 15 103 22 1,003 23 37 15 1 272 123 34 44 44 44 44 48 8997 401 115 86 142 108 75 271 108 108 75 271 108 108 108 108 108 108 108 10	2,637 7 46 11 7 19 9 12 394 11 135 66 7 7 7 13 225 20 2 4 371 203 75 19 94 4 326 33 4 4 326 33 4 1 22 58 110 46 5 9 9 9 63	1,576 2 14	580 -73 3 1 1 7 1 10842 12 12 22 11 145 6 6 6 23 13 5 8 -2 7 7 -2 2 64 6 11 2 9 9 11 2 12 12 11 12 12 11 12 12 11 11 11 1	568 - 4 4 1 1 3 3 3 3 7 7 3 1 1 4 7 7 1 1 2 2 2 - 1 1 1 1 0 3 7 7 1 1 2 2 2 - 1 1 1 1 0 3 3 4 4 1 7 7 1 1 2 2 2 1 7 3 3 1 1 2 2 3 3 1 1 2 2 3 3 3 3 7 7 1 1 2 2 2 2 2 2 1 1 3 3 3 7 7		9,818 40 154 8 28 38 17 754 3 1,402 77 71 57 6 3932 192 204 6 1489 526 144 20 1,889 526 14 20 1,889 526 17 136 71 98 11 980 10 98 11 11 980 12 135 135 135 135 135 135 135 135 135 135	48 8 6 11 424 17 10 73 174 59 13 18 10 14	4,825 23 76 23 14 10 32 21 1 90 701 22 36 34 29 213 108 17 31 32 34 18 17 77 104 34 181 199 57 104 34 181 191 190 105 107 107 108 119 119 119 119 119 119 119 119 119 11	6,407 35 116 8 21 28 213 59 31 9 851 50 46 38 5 284 137 29 27 37 50 49 11 223 358 1,202 358 144 98 83 19 92 68 15 103 31 17 94 236 85 16 25 16 25 16 25 16 25 11 148	3,375 4 38 -7 10 4 15 21 -6 543 -7 24 19 109 36 575 143 3 675 168 25 41 11 45 269	36 1	9,817	420,678	42.85
18	16	2	-	_	_	62	23	39	56	6	-	62	3,830	61.77

Thirteen non-residents.
 Sixty non-residents.



Sixty-four non-residents.
 Fifty-nine non-residents.

<sup>11</sup> Fifty-six non-residents.
12 Nine non-residents.

TABLE I. - Births, Marriages and Deaths

		1	IAB						апа Де	
						BIRT				
	Panula	ber.	ļ	SEX.			· PA	RENTAG	E.	
Counties, Cities and Towns.	Popula- tion, 1910.	Whole Number	Males.	Females.	Unknown.	Native.	Foreign.	Native Father and Foreign Mother.	Foreign Father and Native Mother.	Unknown.
Norfolk,	171,999	3,619	1,837	1,782	-	1,422	1,516	350	324	7
Avon, Bellingham, Braintree, Brookline, Canton, Cohasset, Dedham, Dover, Foxborough, Franklin, Holbrook, Medfield, Medway, Millis, Milton, Needham, Norfolk, Norwood, Plainville, Quincy, Randolph, Sharon, Stoughton, Walpole, Wellesley, Westwood, Weymouth, Werntham,	2,013 1,696 27,792 4,797 2,585 9,284 7,88 3,863 5,641 2,816 2,696 1,399 7,924 5,026 8,014 1,385 32,642 4,301 2,310 6,316 4,892 5,413 1,266 12,895 1,265	33 25 180 418 418 34 242 144 50 136 6 52 31 19 106 6 111 19 19 307 22 2 25 7 22	13 101 209 43 24 128 5 29 65 55 53 9 166 12 470 44 25 68 68 58 68 11 10 125 10	200 155 79 209 410 111 23 23 23 14 10 151 158 10 141 10 423 40 21 21 25 40 21 21 21 23 23 23 23 23 23 23 23 23 23 23 23 23		20 9 97 201 366 177 90 6 25 557 277 16 6 66 111 9 60 48 8 66 14 242 49 30 66 41 1 38 77 138 11	8 9 9 56 1556 37 6 113 4 7 7 11 17 5 8 37 11 1 209 4 483 14 11 165 5 5 4 8 5 8 7	3 4 18 31 9 7 21 3 9 9 6 6 2 3 12 12 15 15 18 13 15 5 5 5 7 1	2 3 19 30 8 3 18 1 1 8 2 2 4 4 2 2 6 6 14 1 17 7 3 90 8 4 4 13 13 8 8 3 2 8 3 3	1 1 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Plymouth,	144,337	3,318	1,698	1,620	-	1,384	1,330	287	309	8
Abington, Bridgewater, Brockton, Carver, Duxbury, East Bridgewater, Halifax, Hanover, Hanson, Hingham, Hull, Kingston, Lakeville, Marion, Marshfield, Mattapoisett, Middleborough, Norwell, Pembroke, Plymouth, Plympton, Rochester, Rockland, Scituate, Wareham, West Bridgewater, Whitman,	5,455 7,683 56,878 1,663 1,683 3,363 5,550 2,326 2,103 2,445 1,141 1,460 1,738 8,214 1,233 8,214 1,133 1,233 1,2141 1,336 12,141 1,336 12,141 1,336 12,141 1,336 12,141 1,336 12,141 1,336 12,141 1,336 12,141 1,336 12,141 1,233 1,	104 150 1,590 15 34 60 13 38 88 38 44 10 10 22 22 26 207 15 16 308 6 17 117 36 147 58 118	48 80 821 10 17 30 3 25 5 17 38 21 6 6 6 12 14 10 118 9 9 150 3 9 9 150 25 6 7	56 70 769 5 17 30 10 13 21 23 4 10 89 6 6 7 158 3 15 8 3 3 15 8 3 3	111111111111111111111111111111111111111	59 60 615 4 19 27 5 21 31 11 21 31 14 5 7 12 10 94 13 10 87 7 4 8 7 28 67	27 69 687 7 3 21 7 12 9 18 11 22 3 3 10 6 6 15 72 1 1 17 7 2 8 8 29 11 11 11 11 11 11 11 11 11 11 11 11 11	9 12 1300 2 5 7 1 1 2 2 10 6 5 5 2 4 4 - - 11 10 10 10 10 10 10 10 10 10 10 10 10	99 186 2 6 5 - 2 6 9 3 3 - 1 27 5 22 - - - - - - - - - - - - - - - - -	1 - 1 - 1 - 1 - 1
Suffolk,  Boston,	746,895 686,092 32,452 18,219 10,132	20,886 18,745 1,463 506 172	10,750 9,609 807 253 81	10,134 9,134 656 253 91	2 2 - -	5,899 5,398 236 167 98	11,650 10,294 1,082 245 29	1,618 1,470 73 45 30	1,687 1,553 71 48 15	32 30 1 1

<sup>&</sup>lt;sup>1</sup> Twenty-six non-residents.
One hundred seventeen non-residents.

<sup>Sixteen non-residents.
Eight non-residents.</sup> 

Registered during the Year 1912 — Continued.

	M	ARRI	AGES.						I	EATH	s.			
			ATIVIT				S	ex.	N	ATIVIT	r.	whose e reg-	Ag	E.
Couples.	Native.	Foreign.	Native Groom.	Foreign Groom.	Unknown.	Persons.	Males.	Females.	Native.	Foreign.	Unknown.	Number where we have a steered.	Aggregate.	Average.
1,291	684	298	201	108	-	2,220	1,109	1,111	1,568	631	21	2,219	110,333	49.7
111 4 4 4 295 200 288 89 9 5 18 18 13 200 266 7 7 355 33 311 11 29 5 7 3 11 11 19 3	111 2 377 1200 111 143 443 45 15 344 15 16 19 17 9 23 6 114 17 6 638 29 23 27 11 6 638 29 16 11 14 8 8 22 12 12 3	308 112 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	201 - 9 106 2 12 7 7 - 3 3 4 4 1 1 2 2 3 1 4 3 7 1 7 7 - 101 1 4 4 9 - 1 1 1 2 2 2 2 4 1 1 2 2 2 2 4 1 1 2 2 2 2	2 7 2 3 1 2 2 4 1 1 3 3 1 - 1 5 5 - 2 2 8 1 1 3 1 2 2 4 6 5 - 3 3 2 - 1 1 3 2 2 - 1 1 3 3 2 - 1 1 3 3 2 - 1 1 3 3 2 3 - 1 1 3 3 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3		29 17 95 316 38 121 7 671 71 36 138 23 80 61 99 82 25 4 7 126 60 177 5 705 6 9 9 9 9 80 27 38 17	8 6 45 149 30 22 61 5 43 33 8 61 30 9 37 4 6 50 102 23 24 25 511 84 8 8 1,120 144 379 9 16 30 4 141 379 248	21 11 507 36 16 60 22 4 38 777 18 27 35 24 42 30 22 17 958 29 33 326 11 17 958 29 33 31 11 17 958 11 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	26 12 70 214 47 29 49 47 74 40 17 74 41 59 19 246 555 40 21 1,595 57 530 9 21 61 81 81 81 81 81 81 81 81 81 81 81 81 81	3 5 17 19 19 9 41 1 14 24 9 57 8 6 23 3 20 4 2 2 13 2 14 9 20 18 2 1 2 1 5 6 5 1 1 1 8 8 2 3	21 - 23 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	2,075	98,853	47.6
14 7 9 71 7 7 93 1	9 5 6 35 7 6 40 1 2	15 - 31 -	2 2 10 - 5 -	1 11 17 17		18 26 23 111 21 25 160 5	8 11 13 57 11 13 85	10 15 10 54 10 12 75	16 24 23 92 20 23 122 5	2 1 18 1 2 36	1 - 2			-
39 12 33 7 67 8,535	32 8 15 5 50 3,116	3,699	1 2 3 - 6 827	5 6 7 893	-	85 52 73 27 82 12,584	47 26 35 12 32 6,611	38 26 38 15 50 5,973	55 46 62 24 68 7,895	30 5 11 3 14 4,527	162	12,581	489,164	38.8
7,896 435 124 80	2,895 111 59 51	3,398 262 28 11	774 26 16 11	829 36 21 7	=	11,643* 591* 193 157	6,077 368 91 75	5,566 223 102 82	7,264 396 123 112	4,227 187 70 43	152 8 - 2	-	-	-

<sup>One hundred nineteen non-residents.
Fifty-two non-residents.
Sixty-nine non-residents.</sup> 



One thousand four hundred twenty-six non-residents.
 One hundred ninety-five non-residents.

TABLE I. — Births, Marriages and Deaths

					1	BIRTH	8.			
		j.		Sex.			P	RENTAG	E.	
COUNTIES, CITIES AND TOWNS.	Popula- tion, 1910.	Whole Number	Males.	Females.	Unknown.	Native.	Foreign.	Native Father and Foreign Mother.	Foreign Father and Native Mother.	Unknown.
Worcester,	399,657	10,621	5,479	5,141	1	3,467	5,305	880	964	5
Ashburnham, Athol, Auburn, Barre, Berlin, Bellackstone, Bolton, Boylston, Brookfield, Charlton, Clinton, Dans, Douglas, Dudley, Fitchburg, Gardner, Grafton, Hardwick, Harvard, Holden, Hubbardston, Lancaster, Leicester, Leicester, Lunenburg, Mendon, Millbury, New Braintree, North Brookfield, Northbrough, Northbridge, Oakham, Oxford, Paxton,	2,107 8,536 2,420 2,957 904 5,648 764 2,032 13,075 736 2,152 4,267 37,826 14,899 5,705 3,524 1,073 2,147 2,188 1,073 2,464 3,237 17,580 1,393 880 1,393 4,740 464 3,075 1,713 8,075 1,713 8,075 1,713 8,075 1,713 8,075 1,713 8,075 1,713 8,075 1,713 8,075 1,713 8,075 1,713 8,075 1,713 8,075 1,713 8,075 1,713 8,075 1,713 1,713 8,075 1,713	45 200 62 74 8 120 6 11 35 5 5 5 11 1 38 1 203 20 20 28 2 12 2 378 107 7 7 8 5 5 11	26 110 24 45 45 65 2 7 18 25 22 22 22 22 22 22 15 27 190 10 10 138 2 46 85	19 90 38 29 4 55 4 17 30 152 111 24 69 628 201 55 8 13 24 217 58 - 15 99 124 5 39 3	111111111111111111111111111111111111111	17 94 28 6 38 20 34 9 10 10 10 43 17 17 15 19 20 9 10 46 	19 71 1 21 1 21 2 3 2 2 3 3 3 2 2 4 4 6 6 18 8 182 2 2 2 11 2 15 8 6 6 7 2 3 0 1 9 9 4 4 1 4 4 4 1 1 1 2 2 2 6 6	4 16 5 3 - 11 12 2 2 2 3 3 3 3 3 3 4 4 9 90 90 4 2 4 2 1 1 3 5 6 4 7 4 1 1 1 7 - 2 2 2 3 0 1 1 8 1	5 19 8 6 - 18 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 1
Petersham, Phillipston, Princeton, Royalston, Rutland, Shrewsbury, Southborough, Southbridge, Spencer, Sterling, Sturbridge, Sturbridge, Sturbridge, Sutron, Templeton, Upton, Uxbridge, Warren, West Boylston, West Brookfield, Westborough, Westminster, Winchendon, Worcester,	757 426 818 792 1,743 1,946 1,745 12,592 6,740 1,359 1,957 3,756 2,071 4,188 11,509 1,270 1,327 5,446 1,353 5,678 145,986	14 7 7 7 7 7 7 7 7 7 7 22 16 22 45 34 414 121 21 21 22 37 37 32 132 137 60 30 151 4,167	6 5 13 8 -19 19 227 65 11 11 28 56 17 74 70 196 11 11 29 25 27 22,156	8 2 9 8 8 26 15 15 15 15 15 15 15 15 15 15 15 15 15		6 5 5 14 6 6 123 100 139 4 15 14 38 6 60 1,335	4 2 8 8 1 1 14 4 20 173 12 2 5 2 28 4 4 218 12 5 5 13 3 56 2,185	42 3 1 4 1 19	2	1

<sup>&</sup>lt;sup>1</sup> Sixteen non-residents.



<sup>&</sup>lt;sup>2</sup> Twenty-five non-residents.

<sup>\*</sup> Seventy-nine non-residents.

Registered during the Year 1912 — Concluded.

NATIVITY.		M	ARRI	GES.						D	EATHS	).			=
Second   S								Sı	x.	N.	ATIVITY		98 59	Agi	c.
9	Couples.	Native.	Foreign.	Native Groom.	Foreign Groom.	Unknown.	Persons.	Males.	Females.	Native.	Foreign.	Unknown.	5 .	Aggregate.	Average.
To   To   To   To   To   To   To   To			1,234	277	365	-	6,257		2,937	· .	1,800	42	6,255	261,113	41.74
	79 111 23 24 45 122 144 831 386 134 511 96 366 22 147 72 22 24 22 24 68 106 47 46 106 47 46 108 388 319 100 365 367	47 7 7 7 7 3 13 4 4 5 5 5 10 10 13 13 14 12 15 14 12 15 14 11 11 11 11 11 11 11 11 11 11 11 11	22 1 4 6 3 2 3 1 6 3 3 9 7 7 23 3 1 6 8 3 1 5 9 9 1 1 2 2 2 3 2 2 1 1 2 2 2 3 2 2 1 1 2 2 3 2 2 1 1 2 2 3 3 2 2 1 1 2 2 3 3 2 2 1 1 2 2 3 3 2 2 1 1 2 2 3 3 2 2 1 1 2 2 3 3 2 2 1 1 2 2 3 3 3 2 2 1 1 2 2 3 3 3 3	11 2 110 - 2121 - 111 - 223141 - 65 - 125 - 2 - 11111 - 11172 - 1111175721414	3 3		111 273 111 110 121 533 494 114 2152 1142 2152 1142 2152 1142 2152 1142 2152 1142 2152 1142 2152 1142 2153 1144 2153 1154 2153 2153 2153 2153 2153 2153 2153 2153	52 18 22 34 9 4 29 308 108 118 122 107 122 107 123 2 33 7 45 1 22 1 6 3 5 7 5 5 1 1 1 28 104 124 124 124 124 124 124 124 124 124 12	59 91 86 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	100 191 31 41 5 3 42 42 42 121 164 57 1351 149 790 17 280 143 35 9 45 5 40 3 22 23 143 143 23 27 168 162 24 118 22 24 118 22 24 118 22 24 118 22 24 118 22 24 118 22 24 118 22 24 118 22 24 118 22 24 118 22 24 118 22 24 118 22 24 118 22 24 118 22 24 118 24 118 24	10 7 12 29 6 20 7 73 28 196 63 33 2 40 4 2 2 9 20 0 5 5 2 68 22 1 9 6 41 1 2 1 1 1 1 6 2 6 6 6 1 4 3 7 23 5 5 5 3 9 1 1 5 6 1 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6	11			

<sup>4</sup> Four non-residents. 5 One hundred forty-six non-residents. 6 Three hundred thirty non-residents.



BIRTHS, 1912.

TABLE II. — BIRTHS. — 1912.

	Woroseter.	10,621 5,479 5,141	932 481 451	859 441 417	875 451 424	770 410 360 -	855 428 427
Year.	Buffolk.	20,886 10,750 10,134	1,660 845 815 -	1,744 863 880 1	1,771 895 876	1,527 787 740	1,775 953 822 -
ring the	Ріутоцер.	3,318 1,698 1,620	289 152 137	213 118 95	306 169 137	261 126 135	278 142 136
LIVE du	Nortolk.	3,619. 1,837 1,782	288 138 150	269 148 121	335 164 171	265 141 124 -	305 167 138
ORN A	Nantucket.	28220	<b>604</b> − 1	465 → 1	<b>1</b> ∼∞4	1 8000	1 0404
ildren B	Middlesex.	16,062 8,340 7,721	1,315 710 605	1,277 637 640	1,346 708 638	1,197 598 599 –	1,271 652 619
r of Ch	.erideqmaH	1,629 857 772	113 63 50	129 59 70	135 71 64	02 02 1	151 84 67
Numbe	Hampden.	7,15 <del>4</del> 3,773 3,381	625 340 285	547 279 268 -	601 312 289	245 266 279	580 304 276
gistered	Franklin.	1,017 528 489	88 40 1	74 43 31	36	29 1 29	1 438
t the Re	Essex.	11,164 5,722 5,441 1	937 468 469	881 466 415	905 455 -	858 454 404	914 462 451
by Se	Dukes County.	76 37 -	460 → 1	က၊က၊	0-1-1	ma⊣ 1	1 13 4 3
ths and	.lotair&	10,910 5,622 5,287	983 513 470	865 459 406	927 470 457	880 451 428 1	843 441 -
by Mor	Berkshire.	2,846 1,476 1,370	265 142 123	221 99 122 -	213 116 97	231 106 125	238 123 115
runies,	Barnatable.	296 234 -	30 111	227	32 18	255 1	44 28 16
ng by C	.atat2	89,882 46,436 43,440 6	7,530 3,922 3,608	7,136 3,642 3,492	7,568 3,900 3,668	6,800 3,479 3,320 1	7,350 3,831 3,518
Distinguishing by Counties, by Months and by Sex the Registered Number of Children BORN ALIVE during the Year	Sex.	Totals,	Totals,	Totals,	Totals,	Totals,	Totals, Females,
	Year and Months.	The Year.		Feb.	.18M	.lingA	.v.s.M

933 481 452 -	936 522 - 414 -	990 497 493	830 402 1	892 453 439	883 141 1	866 445 -
1,769 907 862 -	1,867 914 953 -	1,834 950 884 -	1,792 936 856 -	1,720 891 829	1,639 856 783	1,788 953 834
310 158 152 -	269 138 131	303 156 147	25 24 14 1	272 135 137	259 122 137	274 140 134
291 142 149	306 144 162	354 186 168	330 146 184	297 159 138	294 132 162	285 170 115
8==1	e=01	4001	<b>4</b> ⊷∞ I	<b>∞</b> ⊣011	<b>∞</b> ⊣011	1 00 to 01
1,430 740 - 690	1,445 750 695	1,492 787 705	1,373 721 652	1,327 700 626 1	1,313 678 635 –	1,276 659 617
133 68 65 -	146 48 62 1	152 87 65	135 68 67	136 65 71	131 67 -	128 71 -
579 310 269	646 344 302	629 327 302	821 288 1	575 311 264	617 322 295 _	601 337 264 -
95 85 1	95 48 1	87 41 46 -	88 35 11	78 44 1	888	9644 1 1
967 481 -	966 509 457	1,015 509 506 506	950 509 -	897 448 -	888 455 433 1	986 506 480
4001	<b>24</b> □ 1	1 ကလေ	₩ 1	48891	70 H 4 I	11 6 6 1
916 469 447	986 507 479	945 486 459	909 444 1	886 457 429	896 469 427	874 434 440
221 110 111	252 129 123	250 139 111	234 120 114	239 126 113	230 129 101	252 137 115
85 421 1	26 25 1	<del>2</del> 888 1	29 171	<b>3</b> 444 .	448 I	18 18 15
7,684 3,949 3,735	7,973 4,120 3,853	8,106 4,196 3,910	7,587 3,923 3,664	7,387 3,818 3,568	7,282 3,734 3,548	7,479 3,922 3,556
			• • • •			
Totals, Males, Females, Unknown,	Totals, Males, Females, Unknown,	Totals, Males, Females, Unknown,	Totals, Males, Females, Unknown,	Totals, Males, Females, Unknown,	Totals, Males, Females, Unknown,	Totals, Males, Females, Unknown,
June.	July.	-3my	gept.	Oct.	.voV	Dec.

#### SUPPLEMENT A.

### Plurality Cases — 1912.

(Stillbirths not included.)

(Included in Tables I. and II.)

	Sax.	State.	Barnstable.	Berkshire.	Bristol.	Dukes County.	Emsex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Buffolk.	Woroester.
(	Totals,	2,020	16	50	229	4	228	16	158	37	351	2	77	101	520	231
Year.	Males,	1,013	9	20	127	-	106	5	86	23	166	-	28	57	267	119
<b>a</b> (	Females, .	1,007	7	30	102	4	122	11	72	14	185	2	49	44	253	112

Norm. — One case of four children at a birth was registered in 1912, in city of Boston, Suffolk County: four females of native parentage.

#### ·SUPPLEMENT B.

## Triplet Cases — 1912.

(Stillbirths not included.)

(Included in Supplement A.)

				Su	x.	PAB	ENTAGE II	N EACH C	ASE.
STATE AND	Coun	TIES.	Number of Cases.	Males.	Fe- males.	Native.	Foreign.	Native Father and Foreign Mother.	Foreign Father and Native Mother.
MASSACHUS	ETT	8,	8	9	15	3	4	1	_
BRISTOL, .	•		1	_	3	_	1	-	-
Hampshire,			1	2	1	1	_	_	_
Middlesex,			1	-	3	_	1	_	-
Norfolk,			1	-	3	_	-	1	_
Plymouth,		•	1	1	2	-	1	-	_
Suffolk, .	•	•	2	<b>3 3</b>	_	1	-	_	-
Worcester,		٠	1		3	_	1	_	_

Supplement C.

Showing Number of Births in Each City, and in 70 Towns over and 250 Towns under 5,000 Population, Census of 1910 (Stillbirths not included).

			•				Whole		SEX.	
			_				Number.	Males.	Females.	Unknow
MASSACHUSE	TTS,		•				89,882	46,436	43,440	6
BEVERLY,							459	232	227	_
Вовтом, .							18,745	9,609	9,134	2
BROCKTON,							1,590	821	769	-
CAMBRIDGE,						. ;	2,605	1,389	1,216	-
CHELSEA,							1,463	807	656	-
CHICOPEE,							953	485	468	_
Everett,							894	467	427	_
FALL RIVER,							4,714	2,460	2,254	· _
<b>Гітснвик</b> в.							1,263	634	628	1
GLOUCESTER,							476	247	229	-
HAVERHILL,				·			1,045	560	485	_
Holyoke,							1,655	879	776	_
LAWRENCE,				Ċ	-		2,902	1,461	1,441	
Lowell	•	•	•	•			2,748	1,414	1,334	_
LYNN, .	•	•	•	•	•		2,111	1,093	1,017	1
MALDEN, .	•	•	•	•	•	•	1,236	613	623	1 _
Marlborough.	•	•	•	•	•	•	289	150	139	
MEDFORD.		•	•	•	•	•	551	291	260	1 -
Melrose.	•	•	•	•	•	•	276	139	136	1
NEW BEDFORD,	•	•	•	•	•	•	3,594	1.823	1,770	1
NEWBURYPORT.		•	•	•	•	•	305	1,825	150	1 -
NEWTON, .		•	•	•	•	•	899	466	433	_
North Adams.	•	•	•	•	•	•	548	295	253	_
		•	•	•	•	•	458	244	214	-
NORTHAMPTON,		•	•	•	•	•		IF		
Pittsfield,	•	•	•	•	•	•	1,092	564	528	-
QUINCY, .	•	•	•	•	•	•	893	470	423	-
Salem, .	•		•	•	•	•	1,302	686	616	-
Somerville,	•	•	•	•	•	•	1,865	963	902	-
Springfield,	•	•	•	•	•	٠	2,779	1,483	1,296	-
TAUNTON,	•	•	•	•	•	•	920	466	454	<u> </u>
Waltham,	•	•	•	•	•	•	634	329	305	-
Woburn, .	•	•	•	•	•	•	361	205	156	-
Worcester,	•	•	•	•	•	•	4,167	2,156	2,011	
33 CITIES,		•	•		•		65,792	34,056	31,730	6
70 Towns over	5,00	)O ;	popul	ation	in 19	910,	15,708	8,066	7,642	
250 Towns und	er 5.(	ກາດ	nonu	lation	in 16	110	8,382	4,314	4.068	

TABLE III. — STILLBORN. — 1912.

Distinguishing by Counties and by Sex the Registered Number of Stillbirths

	Smx.		Brate.	Barnstable.	Berkshire.	Bristol.	Dukes County.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
. [	Totals,		3,188	17	69	364	1	419	39	240	53	<b>56</b> 8	3	119	128	816	352
Year.	Males,		1,871	6	43	225	-	247	28	135	34	319	2	81	62	485	204
The	Females,		1,288	11	26	139	1	166	11	105	18	239	1	34	61	330	146
<b>F</b> (	Unknown,	•	29	-	-	_	-	6	-	-	1	10	+	4	5	1	2

during the Year.

# MARRIAGES, 1912.

TABLE IV. — MARRIAGES. — 1912.

Distinguishing by Counties and by Months the Num-

Year .	AND	Mon	7HS.		Этатв.	Barnstable.	Berkahire.	Bristol.	Dukes County.	Essex.
THE YEAR,				•	30,898	167	1878	3,038	31	4,155
January,			•	•	2,091	11	57	246	-	272
February,					2,068	9	46	222	3	292
March, .				•	973	5	24	74	-	140
April, .			• .		2,493	10	73	211	_	312
May, .					1,955	9	56	222	2	269
June, .					4,242	20	128	434	9	571
July, .					2,165	11	51	253	1	292
August,					2,327	10	70	226	1	320
September,					3,240	25	103	310	6	454
October,					3,721	19	120	311	7	444
November,					3,485	25	104	398	-	499
December,	•		•	٠	2,138	13	46	131	2	290

Table IV. — Marriages. — 1912.

ber of Marriages Registered during the Year 1912.

Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Woroester.
326	1,933	604	5,361	18	1,291	1,178	8,535	3,383
24	154	41	329	1	67	71	573	245
17	135	49	313	1	90	. 76	589	226
10	42	9	160	_	35	49	340	85
21	138	49	491	1	101	90	711	285
. 28	140	35	286	2	85	77	504	240
30	250	85	805	1	207	164	1,076	462
30	139	49	339	3	78	92	566	261
28	153	38	400	2	91	88	637	263
34	222	77	540	2	140	118	855	354
49	231	.77	679	2	188	146	1,052	396
37	231	63	609	1	120	118	896	384
18	98	32	410	2	89	89	736	182

TABLE V. — MARRIAGES. — 1912.

STATE AND COUNTIES: By Age Periods.

STATE AND COUNTIES.	ALL Ages.	13.	14.	15.	<b>35</b>	#:	si	ä	<b>2</b> 5 <b>2 3</b>
STATE TOTALS:									
	30,898		_	1	8	41	197	528	11,545
Grooms,	30,898	4	16	63	278	694	1,862	2,529	13,320
Brides,	30,080	4	10	03	210	09-1	1,002	2,028	10,020
BARNSTABLE:									]
Grooms,	167	-	-	_	_	1	-	2	49
Brides.	167	_	_	2	2	11	9	19	54
BERKSHIRE:				_	_			l	1
Grooms,	878	l _	_	_	_	_	8	21	371
Brides,	878	2		4	3	25	73	84	370
Bristol:	0.0	-		•			'		
Grooms,	3,038		_	_	1	5	19	76	1,349
Brides,	3,038	1	3	12	39	87	233	303	1,293
Dukes County:	0,000	1	٥	12	35	0,	200	000	1,200
	31	_	_	_		_	_	2	5
Grooms,	31	_	1	_	2	2	4	ĩ	10
Brides,	31	-	1	_	2		*	1	10
Essex:	4 1 7 7					-	26	71	1,680
Grooms,	4,155	-	_	1	3	7	36	71	1,000
Brides,	4,155	-	-	10	41	121	256	385	1,788
FRANKLIN:		1		į				l _	
Grooms,	326	-	-	-	1	_	2	7	138
Brides,	326	-	1	-	4	10	25	41	143
HAMPDEN:	1								
Grooms,	1,933	-	-	-	-	1	15	31	814
Brides,	1,933	-	3	2	15	34	141	171	936
HAMPSHIRE:	1	İ	İ						1
Grooms,	604	l –	_ '	_	1	2	2	13	271
Brides,	604	_	_	_	4	16	47	77	267
MIDDLESEX:	1		1		_			1	
Grooms,	5,361	_	l _ '	_	1	8	45	83	1,829
D-11	5,361	l _	1	6	29	91	288	362	2,246
NANTUCKET:	0,001			"	20	01		002	_,
Craama	18	_	_	_	_	_	_	_	8
Dailer '	18	_	_	_	_	1		l _	10
	10	-	-	_	_		_	_	10
Norfolk:	1 001		1			1	7	26	404
Grooms,	1,291	-	1	1	7	_	48	91	476
Brides,	1,291	-	1	1	1	35	40	91	410
PLYMOUTH:	1.170						10	37	446
Grooms,	1,178	-	-	_	_	4	12		
Brides,	1,178	-	1	3	20	40	92	97	518
Suffolk:	0.50-	1				_	0.0	000	0.704
Grooms,	8,535	_	-			7	36	82	2,794
Brides,	8,535	1	2	17	70	140	412	580	3,672
Worcester:				l					
Grooms,	3,383	-	<b> </b>	-	1	5	15	77	1,387
Brides,	3,383	l –	3	6	42	81	234	318	1,537

Table V. — Marriages. — 1912.

STATE AND COUNTIES: By Age Periods.

25 to 30.	36 to 35.	55 55 66	40 to 45.	<b>45</b> to <b>56</b> .	<b>55</b> 55	<b>55</b> to <b>69</b> .	<b>8</b> to <b>66</b> .	<b>66</b> to <b>70</b> .	70 to 75.	75 to 90.	Over 36.
9,709 6,618	4,021 2,606	2,079 1,356	1,080 721	655 406	428 220	269 109	167 56	96 25	50 10	20 5	4 -
55 29	24 18	12 11	8 5	3	1 2	5 -	4 -		2 2	- -	1 -
256 177	98 70	43 29	28 14	22 14	12 6	10 4	3 1	3 1	1 1	2 -	-
835 566	317 229	174 111	99 84	73 40	45 16	18 6	13 11	2 4	7	4	1 -
13 5	5 3	4 2	- -	- -	1	1 -	- -	- -	-	-	_
1,282 856	468 310	246 179	136 93	102 49	38 36	35 14	<b>25</b> 10	14 5	8 2	3 -	-
96 56	42 19	11 9	9 7	3 4	8 2	5 3	<b>2</b> -	2 1	_ _	- 1	-
618 350	206 130	109 68	58 40	24 22	25 11	14 6	10 1	7 3	1 -	-	<u>-</u>
186 110	56 38	32 20	1 <b>6</b> 8	8 9	9	4 2	3	1 -	- -	-	-
1,733 1,318	751 477	392 273	199 1 <b>25</b>	106 68	93 38	50 24	<b>40</b> 9	13 4	. 10 1	7 1	1 -
3 1	4 3	1 1	2 1	_ 1	<u>-</u>	- -		-	- -	- -	-
417 340	199 156	109 67	47 32	36 19	21 11	8	6 3	6 -	3 1	1 -	_
343 209	146 92	75 40	45 30	25 16	16 10	10 6	8 1	8 1	2 2	1 -	- -
2,805 1,964	1,296 797	687 441	360 217	200 116	130 65	72 27	31 9	24 3	9 -	1 2	1 -
1,067 637	409 264	184 105	73 65	53 45	<b>29</b> 19	37 14	22 8	16 3	7 1	1 1	- -

## Table VI. — Marriages. — 1912.

Exhibiting the Social Condition and Ages, respectively, of Parties Married during the Year.

#### AGGREGATE — Of All Conditions.

					AG	E OF	FEM	ALE	8.							
AGE OF MALES.	ALL AGES.	Under 26.	<b>25</b> to 25.	15 to 18.	<b>36</b> to <b>35</b> .	35 to 40.	₩ to 45.	45 to 56.	56 to 56.	55 to 96.	68 to 65.	66 to 70.	70 to 75.	75 to 80.	Over 86.	Unknown.
ALL AGES,	30,898	5,446	13,320	6,618	2,606	1,356	721	406	220	109	56	25	10	5	_	_
Under 20	775	539	224	12	_	_	,_	_	_	_	_	_	_	_	_	_
20 to 25, .	11,545	3,505	6,833	1,061	110	31	3	1	1	_		_	_	_	_	_
25 to 30, .	9,709	1,176	4,725	3,134	535	123	12	2	1	1	_	_	-	_	_	_
30 to 35, .	4,021	179	1,122	1,487	926	246	51	8			_	_	_	-	_	_
35 to 40, .			296	628	578	407	99	35	2		-	_	-	-	_	-
40 to 45, .	1,080	13	76	182	257	276	201	54	17	3	1	_	-	_	_	-
45 to 50, .	655	1	23	75	113	143	158	113	22	5	-	1	_	1		-
50 to 55, .	428		12	26		ľ	102	83	65			-	_	1	_	-
55 to 60, .	269	_	7	8	21			55			11	-	_	-	-	-
60 to 65, .	167		2	4	13	1								-	-	-
65 to 70, .	96		_	1	3	9	12				, ,	9	2	-	_	-
70 to 75, .	50		_	-	1	-	7	5			10	8 2	4	1	_	-
75 to 80, .	20	1	-	_	-	1	1	2	2	1	7	2	3	-	_	-
Over 80, .	4	_	_	-	-	-	-	-	-	-	1	-	1	2	_	-
Unknown,	-	_	_	-	-	- 1	- 1	-	- 1	-	-	-		-	-	-

#### (A.) First Marriage of Both Parties.

ALL AGES,	26,402	5,332	12,701	5,720	1,793	604	178	51	15	5	2	1	-	-	-	-
Under 20,.	770	538	222	10	-	_	-	_	_	_	_	_	_	_	_	-
20 to 25, .	11,271	3,489	6,704	980	80	16	2		-	-	-	_	-	_		-
25 to 30, .	9,094	1,122	4,560	2,911	426	69	4	1	1	-	-	_	-	_	-	-
30 to 35, .	3,300	152	957	1,266	744	152	26	3	_	-	-	_	-	_	-	-
35 to 40, .	1,289	22	210	442	385	190	30	10	_	-	-	_	_	_	-	-
40 to 45, .	431	7	39	82	109	120	64	7	2	1	-	_	_	_	-	-
45 to 50, .	159	1	8	21	35	39	35	16	3	1	-	_	_	_	_	-
50 to 55, .	60	1	_	7	9	15	12	11	5	-	-	_	_	_	-1	
55 to 60	15	-	-	1	3	2	3	1	3	2	_		_	_	-	١.
60 to 65, .	8		1	_	2	1	1	1	1	-	1	_	_	_	_	
85 to 70, .	4	_	-	_	_	_	1	1	_	1	_	1	_	_	_	-
70 to 75, .	1	i –	-	-	_	_	_	_	_	-	1	_	_	_	_	
75 to 80, .	_	-	_	-	_	_	_	_	_	_	_	_	_	_	_	١.
Over 80, .	_	١. –	_	_	_	_	١ _	_	_	_	-	_	_	_	_	١.
Unknown,	_		_	_	_	_	_	_	_	_	_	_	_ ا	_	_	١.
		1														

TABLE VI. — Continued.

#### (B.) First Marriage of Groom and Subsequent Marriage of Bride.

					AGE	OF F	EMA	LES	١.							
Age of Males.	ALL AGES.	Under 20.	<b>3</b> to <b>35</b> .	25 to 26.	38 to 36.	35 to 45.	40 to 45.	45 to 56.	50 to 55.	55 to 60.	60 to 66.	66 to 70.	70 to 75.	75 to 86.	Over 86.	Unknown.
ALL AGES,	1,305	. 7	169	336	293	254	136	61	25	17	3	4	_	_	_	_
Under 20,.	5	1	2	2	_	_	_	_	_	_	_	_	_	_	_	_
20 to 25, .	210	2	86	78	29	13	1	1	-	_	_	_	-	-	-	_
25 to 30, .	336	3	44	138	92	50	8	-	_	1	_	-	-	-	-	_
30 to 35, .	277	1	28	78	91	57	18	3		_	_	-	-	_	-	_
35 to 40, .	238	_	9	27	55	81	42	20		2	-	-	-	_	-	_
40 to 45, .	108	_	-	8	17	31	31	13		2	1	-	-	-	-	_
45 to 50, .	78	-	-	4	- 8	14	24	18		3	_	1	-	-	-	_
50 to 55, .	34		-	1	-	7	9	4	7	5	1	-	-	_	-	_
55 to 60, .	11	_	-	-	1	1	1	2	2	2	1	1	-	-	-	_
60 to 65, .	3	-	-	-	-	-	1	_	1	1	-	-	-	-	-	_
65 to 70, .	3	-	-	4	-	-	1	_	-	-1	_	1	-	-	-	-
70 to 75, .	2	-	-	-	-	-	-	_	1	_	_	1	-	-	-	-
75 to 80, .	-	-	-	-	-	-	-	_	-	_	-	-	-	-	-	-
Over 80, .	-	-		-	-	_	-	_	-	_	-	-	-	-	-	_
Unknown,	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

#### (C.) Subsequent Marriage of Groom and First Marriage of Bride.

ALL AGES,	1,966	107	416	<b>44</b> 5	357	295	178	105	47	12	4	-	_	-	_	_
Under 20,.	_	_	4	_	_	_	_	_	_	_	_	_	_	_	-	_
20 to 25, .	57	14	38	3	1	1	-	-	_	_	-	_	-	-	-	-
25 to 30, .	236	51	112	61	10	2	-	-	_	-	-	-	-	-	-	_
30 to 35, .	352	26	132	110	63	19	2	-	_	_	-	_	_	-	-	-
35 to 40, .	394	9	71	129	93	75	14	3	-	_	_	_	_	-	-	-
40 to 45, .	336	6	33	76	91	73	46	10	1	-	_	-	_		-	_
45 to 50, .	234	_	13	45	51	55	42	26	2	-	_	_	_	-	-	_
50 to 55, .	147	-	9	14	28	29	30	24	12	1	_	_	-	-	-	_
55 to 60, .	99	-	7	3	11	25	20	18	11	4	_	-	-	-	$\dashv$	_
60 to 65, .	57	-1	1	3	8	8	14	10	9	4	-	_	_	-1	-	_
65 to 70, .	33	-	-	1	1	8	4	9	8	-	2	_	_	-	-	_
70 to 75, .	16	-	-	_	- 4	_	5	4	3	3	1	-	-	-	-	_
75 to 80, .	5	1	-	-	-	_	1	1	1	-	1	_	-	-	-	_
Over 80, .		-			-	_	-		_	-	-	_	_	-	-	_
Unknown,		4	-	-	• 4		-	-	_	-	-	_	-	-	-	_

#### TABLE VI. — Concluded.

## (D.) Subsequent Marriage of Both Parties.

					AGE	OF FE	MA	LES.								
AGE OF MALES.	ALL AGES.	Under 26.	<b>3</b> to <b>35</b> .	25 to 38.	<b>28</b> to 35.	<b>15</b> to <b>46</b> .	40 to 45.	45 to 50.	50 to 55.	55 to 68.	₩ to 66.	66 to 70.	70 to 75.	<b>75</b> to <b>80</b> .	Over 36.	Unknown.
ALL AGES,	1,225	_	34	117	163	203	229	189	133	75	47	20	10	5	_	_
Under 20,.	_	_	_	_	_	_	-	_	_	_	-	_	_	_	_	-
20 to 25, .	7	-	5	_	_	1	-	-	1	-	_	-	-	-	-	-
25 to 30, .	43	- 4	9	24	7	2	_	1	-	_	-	-	-	-	-	-
30 to 35, .	92	-	5	33	28	18	5			_	_	-	-	-	-	-
35 to 40, .	158	-	6	30	45	61	13	2		1	_	-	-	-	-	-
40 to 45, .	205	-	4	16	40	52	60	24	9	-	_	-	-	-	-	-
45 to 50,	184	-	2	5	19	35	57	53	11	1	_	-	-	1	-	-
50 to 55,	187	-	3	4	12							-	-	1	-	-
55 to 60, .	144	4	-	4	6	7	21	34	33				-	-	-	-
60 to 65, .	99	-	-	1	3	4	14						-	-	_	-
65 to 70, .	56	-	-	-	. 2	1	6	7	10		8			-	-	-
70 to 75, .	31	-		_	1	_	2	1	4	3	8			1	-	-
75 to 80, .	15	-	-	_	_	1	-	1	1	1	6	2	3		_	-
Over 80, .	4	-	-	-	-	-	-	-	-	-	1	-	1	2	-	-
Unknown,	_	-	-	_	_	_	_	-	_	-	-	-	-	_	_	_

# (E.) Conjugal Condition of Persons Married.

			Whole			BRIDES.		
Grooms.			Number of Marriages.	First Marriage.	Second Marriage.	Third Marriage.	Fourth Marriage.	Fifth Marriage.
Whole number,			30,898	28,368	2,412	112	5	1
First marriage,			27,707	26,402	1,275	27	3	_
Second marriage,	:		2,995	1,877	1,048	67	2	1
Third marriage,			184	84	84	16	_	_
Fourth marriage,			12	5	5	2	-	-
Fifth marriage,	•	•	· _	-	-	_	_	_

DEATHS, 1912.

TABLE VII. — DEATHS. — 1912.

(Stillbirths not included.)

6,257 3,320 2,937 556 314 242 262 267 267 245 276 269 572 311 261 2832 Worcester. 1,258 662 596 1,123 567 556 1,183 635 548 1,138 578 560 995 524 471 12,584 6,611 5,973 Suffolk. Distinguishing by Counties, by Months and by Sex the Registered Number of Persons who died during the Year. 38 % 5 888 181 113 68 227 109 118 Plymouth. 2,220 1,109 1,111 888 108 108 108 95 95 95 231 113 118 218 105 113 Nortolk. 3288 400 6-8 954 Nantucket. 9,818 4,993 4,825 934 473 461 819 406 413 823 412 411 966 485 481 **444** Middles ක් දිසි දී **%**4% 244 23 23 23 33 33 848 Hampshire. 3,785 2,009 1,776 300 152 148 302 149 153 302 172 130 2000 350 154 156 Hampden. 2332 ន្តន្តន 891 364 327 33.33 48 31 17 248 Franklin. 6,416 3,200 3,216 212 270 245 581 274 307 5888 8888 88888 629 305 324 273 273 286 5 2 2 2002 824 တ က က 01 4 9 100 Dukes County 5,363 2,672 2,691 395 214 181 480 228 252 487 257 230 252 288 264 264 .lotaira 21 88 49 158 82 76 52 63 63 63 88 57 57 69 Berkahire. 433 201 232 32 38 38 12 17 922 812 2283 Barnstable. 52,400 27,027 25,373 4,498 2,275 2,223 4,821 2,456 2,365 4,729 2,426 2,303 5,062 2,532 2,530 4,177 2,157 2,020 BTATE. SHX. Females, Males, Females, Males, Females, Females, Females, Females, Totals, Totals, Males, Totals, Males, Males, Totals, Males, Year and Months.

Тре уеаг.

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Feb.

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.ysM

437	540	539	533	460	448	561
234	288	288	289	245	217	304
203	252	251	244	215	231	257
870	961	976	965	1,033	1,001	1,081
465	511	510	524	543	545	547
405	450	466	441	490	456	534
165 95 70	139 68 71	196 113 83	146 89 57	160 77	149 76 73	176 87 89
152	148	183	195	196	140	187
76	76	96	102	94	77	89
76	72	87	93	102	63	98
က၊က	1	<b>∞</b> 4 4	4 H &	ဗကက	1	∞ <i>ω π</i>
744	713	736	750	767	704	918
373	376	400	410	401	355	455
371	337	336	340	366	349	463
65	84	94	828	89	74	96
34	82	55		48	37	47
31	82	39		41	37	47
286	366	333	310	267	313	336
155	188	170	173	144	176	186
131	178	163	137	123	137	150
51 24 27	25.	272	58 83 83 83	63 32 32	22823	322
439	521	537	538	493	438	597
205	281	273	284	234	234	-281
234	240	264	254	259	204	316
es → es	042	01 8 8	ထ က က	1 2	m 67	<b>₹</b> 41
354	510	474	426	445	373	454
200	265	235	208	216	190	212
154	245	239	218	229	183	242
121	116	157	136	120	126	14
59	68	74	74	67	68	17
62	48	83	62	53	58	23
29 15 14	¥228	39 15	25 15	34 15 19	428	32 15 17
3,719	4,195	4,342	4,200	4,139	3,864	4,654
1,936	2,219	2,268	2,267	2,129	2,027	2,335
1,783	1,976	2,074	1,933	2,010	1,837	2,319
• • •	• • •		•			• • • •
Totals,	Totals,	Totals,	Totals,	Totals,	Totals,	Totals,
Males,	Males,	Males,	Males,	Males, ·	Males,	Males,
Females,	Females,	Females,	Females,	Females,	Femalcs,	Females,
June.	July.	Aug.	Sept.	Oct.	$\widetilde{N_{\text{ov.}}}$	Dec.

TABLE VIII. — DEATHS BY AGE AND

Distinguishing by Age and Sex the Number of Deaths registered in Each County according to the Census of 1910, — and also with the Percentage of the

STATE AND COUNTIES.	Population. Census, 1910.	Sex.	Percentage of Deaths to Population.	No. of Deaths regist'd 1912.	Under 1.	1 to 2.	2 to 8.	\$ to 4.	4 to 5.	5 to 10.	16 to 15.	15 to 28.
MASSACHUSETTS,	3,366,416	Tot., Ma., Fe.,	1.56	52,400 27,027 25,373	10,472 5,855 4,617	1,915 1,026 889	705 358 347	421 225 196	292 147 145	898 473 425	595 324 271	1,014 544 470
Barnstable,	27,542	Tot., Ma., Fe.,	1.57	433 201 232	46 29 17	10 5 5	1 - 1	2 1 1	2 1 1	7 2 5	2 2 -	6 2 4
Berkshire,	105,259	Tot., Ma., Fe.,	1.52	1, <b>59</b> 5 817 778	293 170 123	44 28 16	16 9 7	14 6 8	10 5 5	30 15 15	20 11 9	33 12 21
Bristol,	318,573	Tot., Ma., Fe.,	1.68	5,863 2,672 2,691	1,608 877 731	256 119 137	75 40 35	57 33 24	41 17 24	101 55 46	60 34 26	100 49 51
Dukes,	4,504	Tot., Ma., Fe.,	2.10	95 54 41	5 2 3	-	-	-	2 1 1	1 1 -	. 2 2 -	1 1 -
Essex,	436,477	Tot., Ma., Fe.,	1.47	6,416 3,200 3,216	1,273 704 569	250 145 105	84 38 46	40 22 18	32 21 11	128 70 <b>5</b> 8	68 36 32	111 64 47
Franklin,	43,600	Tot., Ma., Fe.,	1.58	691 364 327	101 61 40	13 . 7 6	7 3 4	6 3 3	7 4 3	9 5 4	9 4 5	9 5 4
Hampden,	231,369	Tot., Ma., Fe.,	1.64	3,785 2,009 1,776	960 557 408	177 102 75	66 35 31	42 25 17	20 7 13	63 33 30	40 21 19	91 57 34
Hampshire,	63,327	Tot., Ma., Fe.,	1.58	1,003 534 469	196 118 78	31 15 16	16 11 5	7 1 6	8 5 3	22 12 10	14 6 8	18 10 8
Middlesex,	669,915	Tot., Ma., Fe.,	1.47	9,818 4,993 4,825	1,711 984 727	340 181 159	108 54 54	81 47 34	50 28 22	166 93 73	108 53 55	204 111 93
Nantucket,	2,962	Tot., Ma., Fe.,	2.09	62 23 39	5 2 3	1 1	1 - 1	-  -  -	-	=	=	=
Norfolk,	171,999	Tot., Ma., Fe.,	1.29	2,220 1,109 1,111	297 158 139	44 24 20	27 16 11	3 1	6 4 2	27 12 15	29 14 15	45 23 22
Plymouth,	144,337	Tot., Ma., Fe.,	1.44	2,078 1,120 958	312 170 142	55 32 23	21 10 11	6 3 3	12 9 3	21 12 9	19 11 8	45 21 24
Suffolk,	746,895	Tot., Ma., Fe.,	1.68	12,584 6,611 5,973	2,344 1,283 1,061	487 245 242	204 97 107	108 54 54	71 28 43	220 104 116	153 87 66	242 131 111
Worcester,	399,657	Tot., Ma., Fe.,	1.57	6,257 3,320 2,937	1,321 740 581	207 123 84	79 45 34	54 27 27	31 17 14	103 59 44	71 43 28	109 58 51

SEX, AND BY COUNTIES. — 1912.

and in the State during the Year 1912,—in Connection with the Population Registered Number of Deaths to the Population (Stillbirths not included).

			-									- 100	_			_	_
20 to 25.	25 to 30.	30 to 35.	35 to 40.	40 to 45.	45 to 50.	50 to 55.	55 to 60.	60 to 65.	65 to 70.	70 to 75.	75 to 80.	80 to 85.	85 to 90.	90 to 95.	95 to 100.	100 and over.	IInbrown
1,414	1,743	1,863	2,089	2,233	2,338	2,834	2,999	3,398	3,751	3,706	3,307	2,419	1,318	506	114	21	35
733	882	996	1,110	1,240	1,278	1,536	1,618	1,738	1,887	1,771	1,475	1,019	521	203	38	6	24
681	861	867	979	993	1,060	1,298	1,381	1,660	1,864	1,935	1,832	1,400	797	303	76	15	11
6 1 5	8 3 5	7 4 3	3 2 1	9 4 5	9 3 6	20 11 9	26 13 13	23 6 17	37 17 20	52 30 22	68 30 38	41 17 24	31 13 18	14 5 9	3 - 3	-  -  -	=
51 23 28	63 38 25	44 24 20	77 46 31	55 28 27	66 30 36	93 53 40	80 42 38	99 47 52	110 58 52	134 57 77	113 50 63	78 32 46	43 21 22	21 9 12	1 3	2 - 2	2 2 -
118	166	170	156	192	176	260	271	302	307	319	274	193	102	40	10	1	8
61	71	72	74	97	81	131	142	144	157	151	117	85	38	18	5	-	4
57	95	98	82	95	96	129	129	158	150,	168	157	108	64	22	5	1	4
3 1 2	=	1 1 -	=	2 1 1	6 4 2	5 4 1	4 2 2	10 4 6	6 4 2	14 9 5	14 6 8	11 5 6	4 3 1	3 <sup>.</sup> 3			1 - 1
165	208	209	234	244	284	318	383	445	450	482	401	327	179	73	21	3 1 2	4
87	95	94	116	139	147	160	186	237	223	206	172	132	67	31	4		3
78	113	115	118	105	137	158	197	208	227	276	229	195	112	42	17		1
16	15	15	26	21	25	20	43	44	60	66	63	57	32	17	2	2	6
8	8	8	11	11	11	10	25	20	35	37	35	27	12	6	1	1	6
8	7	7	15	10	14	10	18	24	25	29	28	30	20	11	1	1	-
120	165	133	140	168	171	170	188	203	223	203	190	133	76	29	9	3	2
61	78	68	69	96	88	105	94	112	101	107	87	58	32	12	3	1	-
59	87	65	71	72	83	65	94	91	122	96	1 <b>03</b>	75	44	17	6	2	2
19	24	31	32	30	31	51	39	50	77	90	93	63	39	17	3		2
14	14	16	17	16	20	34	18	24	28	47	50	32	17	8	-		1
5	10	15	15	14	11	17	21	26	49	43	43	31	22	9	3		1
260 140 120	326 158 168	335 187 148	359 184 175	418 223 195	434 242 192	537 290 247	597 331 266	691 346 345	761 371 390	727 343 384	672 267 <b>405</b>	522 207 315	281 101 180	111 44 67	18 7 11		1
1 1 -	<u>-</u>		- - -	1 1 -	5 2 3	3 1 2	2 - 2	5 - 5	6 3 3	9 5 4	7 4 3	12 2 10	3 2 1	1 - 1	-	111	
36	56	61	74	89	99	126	137	174	226	211	176	149	83	32	11		1
21	25	29	43	49	55	71	75	84	115	101	74	63	32	12	6		-
15	31	32	31	40	44	55	62	90	111	110	102	86	51	20	5		1
52	58	70	67	87	95	91	120	148	176	182	189	145	79	22	3		3
27	36	40	39	46	63	48	67	81	98	91	97	64	38	13	2		2
25	22	30	28	41	32	43	53	67	78	91	92	81	41	9	1		1
406	471	583	685	678	704	837	752	804	856	748	600	369	186	58	9	6	3
204	256	337	371	391	417	447	419	429	432	351	273	158	76	14	2	2	3
202	215	<b>24</b> 6	314	287	287	390	333	375	424	397	327	211	110	44	7	4	-
161	183	204	236	239	233	303	357	400	456	469	447	319	180	68	21	1 3	2
84	100	116	138	138	115	171	204	204	245	236	213	137	69	28	7		2
77	83	88	98	101	118	132	153	196	211	233	234	18 <b>2</b>	111	40	14		-

TABLE VIII. - SUPPLEMENT A.

		Blubi	¥ 111.	20	PPLE	120111	41.					
CITIES.	Population. Census, 1916.	Sec.	Percentage of Deaths to Population.	No. of Deaths regist'd 1912.	Under 1.	1 to 2.	2 to 3.	3 to 4.	£ to 5.	5 to 10.	19 to 15.	15 to 26.
Beverly,	18,650	Tot., Ma., Fe.,	1.17	219 112 107	23 15 8	5 2 3	=	1 1 -	-	6 3 3	2 - 2	3 - 3
Boston,	686,092	Tot., Ma., Fe.,	1.491	11,643 6,077 5,566	2,192 1,198 994	457 230 227	186 87 99	102 51 51	65 25 40	204 95 109	142 82 60	236 130 106
Brockton,	56,878	Tot., Ma., Fe.,	1.24	705 379 326	159 89 70	27 18 9	8 3 5	1 1 -	9 7 2	9 5 4	8 4 4	21 9 12
Cambridge,	104,839	Tot., Ma., Fe.,	1.34	1,402 701 701	252 147 105	53 30 23	16 7 9	17 6 11	10 7 3	32 19 13	18 9 9	21 10 11
Chelsea,	32,452	Tot., Ma., Fe.,	1.82	591 368 223	102 56 46	18 5 13	11 7 4	4 3 1	2 2 -	6 4 2	9 5 4	2 - 2
Chicopee,	25,401	Tot., Ma., Fe.,	1.65	420 209 211	169 98 71	40 18 22	1 <u>4</u> 7 7	6 3 3	-	7 3 4	4 1 3	12 6 6
Everett,	33,484	Tot., Ma., Fe.,	1.17	393 180 213	85 54 31	9 3 6	4 2 2	2 1 1	2 1 1	10 5 5	5 2 3	9 8 1
Fall River,	119,295	Tot., Ma., Fe.,	1.68	1,999 996 1,003	714 389 325	100 50 50	30 12 18	25 14 11	13 7 6	37 24 13	19 11 8	41 19 22
Fitchburg,	37,826	Tot., Ma., Fe.,	1.29	487 260 227	132 76 56	25 13 12	12 9 3	7 2 5	2 - 2	8 5 3	9 6 3	5 4 1
Gloucester,	24,398	Tot., Ma., Fe.,	1.48	360 185 175	52 28 24	11 7 4	7 5 2	2 2	2 - 2	5 2 3	.8	6 3 3
Haverhill,	44,115	Tot., Ma., Fe.,	1.58	699 350 349	125 68 57	33 21 12	12 7 5	3 2 1	4 3 1	19 9 10	10 5 5	11 8 3
Holyoke,	57,730	Tot., Ma., Fe.,	1.56	900 466 434	269 153 116	52 29 23	20 10 10	13 7 6	11 2 9	16 9 7	8 4 4	16 6 10
Lawrence,	85,892	Tot., Ma., Fe.,	1.59	1,363 691 672	392 210 182	104 58 46	26 13 13	14 11 3	10 8 2	36 16 20	10 5 5	30 20 10
Lowell,	106,294	Tot., Ma., Fe.,	1.78	1,889 978 911	505 279 226	122 70 52	39 20 19	19 17 2	10 4 6	38 23 15	24 9 15	38 21 17
Lynn,	89,336	Tot., Ma., Fe.,	1.26	1,128 591 537	237 133 104	34 23 11	20 6 14	6 1 5	8 5 3	22 14 8	10 7 3	27 14 13
Malden,	44,404	Tot., Ma., Fe.,	1.18	526 259 267	104 54 50	9 7 2	5 1 4	6 2 4	-	8 4 4	6 2 4	9 2 7
Marlborough,	14,579	Tot., Ma., Fe.,	1.40	204 100 104	33 23 10	4 2 2	1 1 -	-		6 3 3	4 2 2	5 3 2
Medford,	23,150	Tot., Ma., Fe.,	1.37	318 137 181	55 32 23	4 3 1	3 2 1	3 1 2	8 2 1	2 1 1	2 - 2	8 3 5
Melrose,	15,715	Tot., Ma., Fe.,	1.14	179 80 99	11 5 6	4 3 1	2 1 1	2 1 1	=	2 1 1	-	4 1 3

<sup>&</sup>lt;sup>1</sup> Percentage not including one thousand four hundred twenty-six non-residents.

Deaths by Age and Sex, and by Cities. — 1912.

															_		_
20 to 25.	25 to 30.	30 to 35.	35 to 40.	40 to 45.	45 to 50.	50 to 56.	55 to 68.	60 to 66.	65 to 70.	70 to 75.	75 to 80.	80 to 85.	85 to 90.	90 to 96.	95 to 100.	100 and over.	Unknown.
6 5 1	11 5 6	6 2 4	10 2 8	8 5 3	10 5 5	11 6 5	12 9 3	22 13 9	24 14 10	19 7 12	11 2 9	16 10 6	12 5 7	1	=	=	=
389 196 193	435 238 197	547 320 227	648 349 299	638 364 274	658 389 269	790 426 364	688 389 299	756 401 355	748 360 388	668 299 369	526 232 294	330 132 198	169 67 102	54 12 42	9 2 7	5 2 3	1 1 -
16 8 8	16 5 11	20 10 10	30 16 14	30 14 16	39 25 14	30 17 13	43 24 19	58 37 21	56 27 29	41 23 18	43 22 21	27 8 19	10 4 6	4 3 1	-	- - -	- - -
37 17 20	66 34 32	46 22 24	66 39 27	65 35 30	64 33 31	77 47 30	91 47 44	98 39 59	110 53 57	99 43 56	68 23 45	57 19 38	28 8 20	8 6 2	3 1 2	- - -	  -  -
15 7 8	20 13 7	20 11 9	24 14 10	20 13 7	28 20 8	30 14 16	28 14 14	32 20 12	66 53 13	62 44 18	51 34 17	25 18 7	11 8 3	2 1 1		1 - 1	2 2 -
7 3 4	18 5 . 13	8 3 5	6 2 4	12 3 9	11 6 5	14 9 5	12 5 7	16 7 9	26 13 13	10 2 8	13 7 6	8 3 5	5 4 1	2 1 1			- - -
12 4 8	13 5 8	12 7 5	15 8 7	16 8 • 8	19 11 8	16 8 8	25 9 16	27 11 16	23 8 15	32 9 23	21 5 16	16 3 13	15 7 8	3 1 2	2 - 2	111	<u>-</u>
44 18 26	65 25 40	52 20 32	62 31 31	80 41 39	56 26 30	88 38 50	100 50 50	106 55 51	124 56 68	100 45 55	56 20 36	50 26 24	17 9 8	14 7 7	1 1 -	1 1 1	5 2 3
6 4 2	15 8 7	17 11 6	15 10 5	13 4 9	1 <u>4</u> 5 9	18 9 9	16 10 6	35 19 16	27 14 13	30 17 13	40 17 23	29 12 17	11 5 6	1 - 1	-		- -
9 3 6	1 <u>4</u> 8 6	12 7 5	11 7 4	12 8 4	16 8 8	19 14 5	26 18 8	17 5 12	33 11 22	25 15 10	22 8 14	32 13 19	13 2 11	6 3 3	-		<u>-</u>
24 14 10	18 8 10	22 12 10	26 16 10	27 12 15	28 12 16	48 23 25	49 25 24	49 26 23	43 23 20	45 20 25	44 16 28	27 6 21	21 8 13	7 4 3	3 1 2	- 1 - 1	1 1 -
29 13 16	37 14 23	30 15 15	33 15 18	33 22 11	44 19 25	37 22 15	49 23 26	43 24 19	48 26 22	41 22 19	32 15 17	25 12 13	10 1 9	3 2 1	1 1 -	111	- - -
34 14 20	48 26 22	45 12 33	61 28 33	55 36 19	76 41 35	47 26 21	62 29 33	75 37 38	77 40 37	67 24 43	45 15 30	33 12 21	11 9 2	1 3		1 - 1	- - -
35 16 19	56 25 31	60 31 29	59 29 30	85 48 37	85 50 35	111 63 48	98 52 46	117 64 53	129 59 70	92 38 54	67 26 41	53 22 31	35 7 28	12 5 7			- - -
33 19 14	44 18 26	35 20 15	39 21 18	50 27 23	48 26 22	54 24 30	62 · 28 34	77 48 29	81 42 39	98 46 52	62 35 27	45 25 20	24 5 19	7 4 3	4-4	1 1	=
18 7 11	10 4 6	22 15 7	`13 6 7	19 10 9	17 8 9	31 13 18	33 14 19	40 23 17	44 25 19	42 24 18	47 19 28	<sup>6</sup> 28 13 15	12 4 8	3 2 1	-	- - -	=
3 1 2	5 2 3	10 5 5	10 5 5	4 3 1	7 4 3	16 4 12	10 6 4	14 5 9	14 6 8	20 11 9	16 5 11	15 7 8	4 2 2	3 - 3	- - -	-	- -
5 3 2	9 6 3	10 3 7	10 3 7	9 3 6	4 1 3	13 8 5	17 7 10	17 8 9	36 15 21	32 17 15	23 10 13	32 6 26	14 2 12	7 1 6	- -	-  -  -	-
2 1 1	4 2 2	5 1 4	5 2 3	12 6 6	6 1 5	6 3 3	8 7 1	16 7 9	13 7 6	25 10 15	19 4 15	15 9 6	11 3 8	6 4 2	1 1 -	-  -	-

38

TABLE VIII. — SUPPLEMENT A — Concluded.

			25.	25	Τ					1		
CITIES.	Popula- tion. Census, 1919.	25 Set	Percentage of Deaths to Population.	No. of Deaths regist'd 1912.	Under 1.	1 to 2.	2 to 2.	3 to 6.	4 to 5.	<b>5</b> to 16.	10 to 15.	15 to 26.
New Bedford,	96,652	Tot., Ma., Fe.,	1.72	1,660 862 798	562 311 251	91 46 45	25 16 9	15 10 5	19 6 13	37 16 21	23 14 9	39 21 18
Newburyport,	14,949	Tot., Ma., Fe.,	1.55	232 88 144	14 6 8	5 3 2	=	3 1 2	1 1 -	3 2 1	3 1 2	2 2
Newton,	39,806	Tot., Ma., Fe.,	1.29	514 232 282	68 40 28	9 2 7	11 7 4	2 2 -	1 1 -	5 3 2	4 1 3	9 5 4
North Adams,	22,019	Tot., Ma., Fe.,	1.56	344 171 173	62 31 31	9 5 4	6 5 1	4 1 3	2 1 1	10 3 7	6 6 -	12 5 7
Northampton,	19,431	Tot., Ma., Fe.,	2.02	393 210 183	42 26 16	10 6 4	5 3 2		3 2 1	6 4 2	4	8 3 5
Pittsfield,	32,121	Tot., Ma., Fe.,	1.75	563 285 278	109 66 43	14 8 6	5 2 8	6 4 2	7 4 3	8 5 3	7 3 4	10 2 8
Quincy,	32,642	Tot., Ma., Fe.,	1.17	381 202 179	73 36 37	13 7 6	4 T 3			7 4 3	3 1 2	11 6 5
Salem,	43,697	Tot., Ma., Fe.,	1.54	675 340 335	157 91 66	25 16 9	6 3 3	4 3 1	2 1 1	15 10 5	6 - 6	11 3 8
Somerville,	77,236	Tot., Ma., Fe.,	1.27	980 438 542	145 74 71	37 20 17	8 6 2	12 7 5	6 5 1	19 9 10	13 8 5	15 8 7
Springfield,	88,926	Tot., Ma., Fe.,	1.63	1,447 783 664	284 164 120	51 36 15	14 8 6	16 10 6	6 4 2	22 12 10	11 7 4	31 24 7
Taunton,	34,259	Tot., Ma., Fe.,	2.19 :	751 367 384	157 86 71	40 12 28	12 7 5	7 4 3	2 1 1	10 7 3	8 3 5	4 1 3
Waltham,	27,834	Tot., Ma., Fe.,	1.27	354 174 180	55 30 25	13 6 7	3 - 3	2 1 1	4 1 3	10 3 7	6 4 2	9 6 3
Woburn,	15,308	Tot., Ma., Fe.,	1.42	217 121 96	41 30 11	7 4 3	1 1 -	3 2 1	2 1 1	3 - 3	2 1 1	6 2 4
Worcester,	145,986	Tot., Ma., Fe.,	1.69	2,464 1,316 1,148	554 307 247	93 54 39	32 17 15	23 12 11	17 11 6	50 28 22	30 18 12	32 18 14
	•			Suppi	EMEN	т В.	— I	DEAT	ня	IN 70	То	WNS
70 Towns over 5,000 population, census of 1910,	617,815	Tot., Ma., Fe.,	1.43	8,864 4,520 4,344	1,593 900 693	242 134 108	97 51 46	59 28 31	44 21 23	132 80 52	89 48 41	152 87 65
			S	UPPLE	EMENT	C	– D	EATE	is ii	1 250	То	WNS
250 Towns under 5,000 population, census of 1910,	437,205	Tot., Ma., Fe.,	1.63	7,136 3,799 3,337	945 550 395	145 75 70	60 31 29	32 14 18	25 14 11	88 42 46	82 47 35	159 84 75

DEATHS BY AGE AND SEX, AND BY CITIES. — 1912.

															_	_	=
<b>26</b> to <b>26</b> .	25 to 30.	30 to 35.	35 to 40.	49 to 45.	<b>45</b> to 59.	50 to 56.	56 to 00.	60 to 66.	66 to 70.	70 to 75.	75 to 89.	80 to 85.	85 to 30.	90 to 96.	96 to 100.	100 and over.	Unknown.
41 25 16	54 25 29	60 33 27	46 25 21	59 27 32	54 25 29	79 43 36	85 42 43	78 35 43	71 40 31	73 36 37	66 35 31	54 23 31	20 4 16	5 3 2	4 1 3	1 1 1	-
4 1 3	9 4 5	10 7 3	· 8 1 7	8 3 5	7 3 4	12 6 6	20 7 13	30 12 18	19 7 12	22 5 17	19 9 10	15 5 10	11 1 10	5 1 4	2 - 2	111	-
7 5 2	10 5 5	12 7 5	17 9 8	27 8 19	18 8 10	27 13 14	82 15 17	38 20 18	57 25 32	51 20 31	41 14 27	41 13 28	17 5 12	9 3 6	1 1 -		-
12 5 7	13 9 4	10 6 4	15 11 4	14 8 6	12 3 9	23 13 10	13 5 8	19 8 . 11	26 12 14	33 14 19	15 7 8	14 9 5	10 4 6	2 - 2	1 1	1 - 1	
11 9 2	10 6 4	20 9 11	16 10 6	19 10 9	19 14 5	26 14 12	18 9 9	23 11 12	33 13 20	41 24 17	38 18 20	21 9 12	14 8 6	5 2 3	1 - 1	1 1 1	-
18 10 8	29 20 9	19 11 8	34 17 17	20 11 9	34 20 14	31 16 15	33 21 12	41 16 25	30 14 16	27 10 17	29 9 20	28 9 19	14 5 9	7 2 5	2 - 2	1 1	
10 4 6	16 4 12	13 7 6	15 9 6	10 8 2	30 19 11	26 15 11	18 12 6	26 15 11	39 23 16	18 11 7	21 9 12	12 5 7	7 3 4	5 1 4	4 2 2	- -	-
17 12 5	16 5 11	32 12 20	19. 10 9	29 20 9	28 17 11	34 24 10	39 19 <b>2</b> 0	48 25 23	31 14 17	51 20 31	43 16 27	35 14 21	17 3 14	6 2 4	4	- -	-  -  -
21 10 11	28 11 17	32 14 18	40 14 26	38 18 20	39 19 20	56 22 34	44 23 21	74 19 55	89 40 49	76 37 39	89 36 53	54 20 34	28 11 17	16 6 10	1 1 -	- - -	- - -
50 27 23	63 34 29	48 25 23	64 30 34	79 47 32	80 44 36	70 45 25	81 46 35	91 50 41	100 38 62	101 53 48	76 34 42	56 23 33	30 13 17	15 6 9	6 2 4	1	1 - 1
12 7 5	23 7 16	32 12 20	29 8 21	29 16 13	33 19 14	44 28 16	35 25 10	59 30 29	36 20 16	54 26 28	58 22 36	37 15 22	20 6 14	6 3 3	1 1	1 - 1	2 2 -
8 4 4	12 6 6	13 9 4	15 10 5	15 10 5	15 8 7	17 7 10	20 14 6	32 15 17	22 10 12	26 10 16	24 5 19	20 9 11	11 6 5	1 1	1 -	- - -	  -  -
4 1 3	9 3 6	4 3 1	13 7 6	2 1 1	8 2 6	19 10 9	15 10 5	16 11 5	12 7 5	10 5 5	12 5 7	17 8 9	7 6 1	3 1 2	1 - 1	- - -	-  -  -
71 35 36	75 41 34	83 46 37	109 62 47	114 70 44	98 49 49	127 68 59	151 88 63	155 82 78	176 100 76	152 83 69	144 66 78	102 42 60	50 14 36	17 4 13	8 1 7	1 1	-  -  -
OVE	R 5,0	000 F	OPUI	ATIO	n, C	ENSU	s of	1910	).								
204 113 91	258 119 139	268 140 128	314 171 143	342 184 158	356 184 172	444 237 207	513 268 245	574 289 285	698 350 348	757 354 403	744 840 404	502 213 289	309 130 179	132 56 76	27 13 14	2 1 1	12 9 3
UND	er 5	5,000	Рорг	ULATI	on,	Cens	us o	г 19	10.				·			<u>.                                    </u>	<del></del>
200 112 88	214 132 82	228 128 100	192 113 79	240 137 103	277 154 123	343 201 142	453 248 205	479 251 228	590 322 268	666 347 319	682 335 347	548 246 302	320 142 178	125 55 70	26 10 16	6 2 4	11 7 4

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# CAUSES OF DEATH

NOSOLOGICALLY ARRANGED.

1912.

TABLE IX. - CAUSES OF DEATH.

CLASSIFICATION AS ADOPTED BY THE

Distinguishing by Months, by Age and by Sex, the Registered Number of

		DE	ATHS.				•	N	ONI	rns.					=
CAUSES OF DEATH.		Sex.	Totals.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
ALL CAUSES,	.{	T. M. F.	52,400 27,027 25,373	2,456 2,365	2,426 2,303	2,532 2,530	2,275 2,223	2,157 2,020	1, <b>93</b> 6 1,783	2,219 1,976	2,268 2,074	2,267 1,933	_ 2,129 2,010	2,027 1,837	2,335 2,319
I. GENERAL DISEASES,	.{	T. M. F.	11,923 5,665 6,258	468 580	490 544	524 615	514 560	455 518	481 519	445 479	443 458		448 475	423 477	503 584
1. Typhoid Fever, .	.{	T. M. F.	2 <b>6</b> 9 156 113	11 7	- 7 5	- 8 5	10 6	- 4 11	18 8	11 9	17 11		21 13	14 16	12 14
2, Typhus Fever, .	.{	T. M. F.	- -	=	- - -	- -	-	<u>-</u>	-	-	=	- -	-	- - -	=
3. Relapsing Fever,	.{	T. M. F.	- -	=	- - -	-	-	-	- - -	-	-	=	- - -	- - -	=
4. Malaria,	.{	T. M. F.	3 2 1	1	=	-	- -	1	- -	- -	1	-	- - -	-	- -
5. Smallpox,	. {	T. M. F.	1 1 -	=	=	1	- -	-	-	=	-	-	- -	- - -	- -
6. Measles,	.{	T. M. F.	286 150 136	6 6	16 10		17 14	17 18	20 19	16 16		3	37	- 9 5	
7. Scarlet Fever, .	.{	T. M. F.	118 58 60	- 6 8	6 11		4 8	4 7	2	1 3	- 2	2	5	- 6 3	
8. Whooping Cough,	$\cdot \{$	T. M. F.	225 94 131	8 13					5 11		11	11			- 9 6
9. Diphtheria an Croup,	ıd { ∙ {	T. M. F.	478 242 231	35 23								17 23	29		
10. Influenza, .	$\cdot \Big\{$	T. M. F.	170 69 101	28		12 16	8 2	3	4		1	2 2	3	2	19 15
11. Miliary Fever, .	$\cdot \Big\{$	Т. М. F.	=	-	-	-	-	-	-	-			-	-	-
12. Asiatic Cholera,	.{	Т. М. Т.	=			-	-		-	-			-	-	-

International Commission - 1910.

Deaths from Various Causes during the Year 1912 (Stillbirths not included).

								AG	ES.					<del></del>			=
Under 1.	1 to 2.	2 to 3.	3 to 4.	4 to 5	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	<b>46</b> to <b>50</b> .	56 to 60.	60 to 70.	70 to 80.	80 to 90.	90 to 100.	Over 100.	Unknown.
5,855 4,617	1,026 889	358 347	225 196	147 145	473 425	324 271	544 470	1,615 1,542	2,106 1,846	2,518 2,053	3,154 2,679	3,625 3,524	3,246 3,767	1,540 2,197	241 379	- 6 15	24 11
347 361 -	261 206 -	127 109	84 70 -	55 60 -	152 175	91 106 -	212 240 -	723 748 -	824 756 —	781 810 -	822 883	611 854 -	437 631 -	120 221 -	18 24 -	- 1 -	3 -
- 1	- 2 -	- 2 1	- 1 -	- 2 -	- 8 10	- 7 5	17 13	39 35	43 22	17 13	10 6	- 7 5	- 1 1	=	- - 1	- -	<u>-</u>
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44 40	60 61	16 16	18 4	- 2 7	- 6 4	- - 1	=	- 1 1	1 1	1 -	-	=	=	1 1	- -	-	-  -
- 2 6	- 8 10	15 6	- 8 10	7 4	9 13	- 4 4	- 3 -	1 5	1 2	=	=	=	=	=	=	-	- -
61 85	20 27	- 7 11	- 2 3	1 1	- 3 3	=	=	- - 1	=	=	-	=	=	=	=	=	- -
18 13	44 28	45 32	29 27	28 29	58 75	19 13	4	1 7	- - 3	- 1 1	- 2	=	=	=	-	=	<del>-</del>  -
- 5 9	- 3 6	- - 1	1 -	=	=	1 1	1	. 3	- 1 1	- 3 6	10 9	9 19	17 25	12 16	5 5	=	-
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<del>-</del> -	=	=	- -	=	=	-	=	=	=	=	=	=	=	=	=	- -	=

TABLE IX. — Continued.

	DE	A TITLE O	1	_	==			(C)	TOTT		=			_
	DE	ATHS.	-	Γ.	1	Г		ION	TH	s.	<u>.</u>	_	<u>.</u>	ندا
CAUSES OF DEATH.	Bex.	Totals.	January.	February	March.	April.	May.	June.	July.	August.	September	October.	November	December
I. GENERAL DISEASES — Con.														
13. Cholera, Nostras,	T. M. F.	1 1 -	-	=	<u>-</u>  -	=	-		- -	ī -	-	- - -	- -	-  -
14. Dysentery,	T. M. F.	111 58 53	- 1 -	- 1 1	1 -	- 3 1	4	- 2 3	14 5	12 13	- 8 15	10 9	1 3	- 1 3
15. Plague,	T. M. F.	- -		=	=	=	=	=	<u>-</u>  -	= =	=	=	- -	-  -  -
16. Yellow Fever,	T. M. F.	<u>-</u>	-	-	=	=	=	-  -  -	=	- -	=	=	- -	- - -
17. Leprosy,	T. M. F.	1 1 -	-		=	=	=	- -	=	- -	=	=	ī -	- -
18. Erysipelas,	T. M. F.	165 89 76	- 4 8	11 13	13 12	11 10	10 6	10 3	4 7	4 6	- 6 1	- 4 2	- 8 3	- 4 5
19. Other Epidemic Diseases,	T. M. F.	1 1 3	- - 1	=	- - 1	-	=	-	=	- - 1	=	1 -	-	-  -
20. Purulent Infection and Septi-	T. M. F.	164 92 72	- 6 8	10 7	6 9	- 7 9	- 8 4	- 8 7	7	9 4	3 2	12 7	- 5 6	11 5
21. Glanders,	T. M. F.	=	- -	=	=	=	=	=	=	=	=	=	- - -	-  -  -
22. Anthrax,	T. M. F.	2 2 -	-	=	1	=	=	=	=	=	=	=	ī	-  -  -
23. Rabies,	T. M. F.	=	-	Ξ	=	=	=	=	=	<u>-</u>	=	=	<u>-</u>  -	- -
24. Tetanus,	T. M. F.	27 18 9	- 3 2	1 -	- - 1	3 -	- 2 1	1 -	- 3 2	-	1 1	- 2 1	- 1 1	- 1 -
25. Mycoses,	T. M. F.	3 - 3	- - 1	- - 1	=	=	- - 1	-  -	-	-  -	=	- -	- -	-  -  -
26. Pellagra,	T. M. F.	5 2 3	-	=	=	=	- 1 -	-  -  -	-	- 1 -	- - 1	- - -	<u>-</u> -	- 2
27. Beriberi,	T. M. F.	-	-	=	=	=	-  -	  -  -	- -	-	-	- - -	- - -	<u>-</u>
Tuberculosis, Total,	T. M. F.	5,067 2,813 2,254	226 235	243 191	276 225	283 234	240 198	230 208	239 175	217 160	215 164	214 150	200 144	230 170
28. Tuberculosis of the lungs,	T. M. F.	4,212 2,342 1,870	189 207	207 163	235 184	242 194	186 158	189 168	200 137	190 121	175 139	167 126	168 121	194 152

							A	GES									
Under 1.	1 to 2.	2 to 2.	3 to 4.	4 to 5.	<b>5</b> to 10.	10 to 15.	15 to 28.	20 to 30.	80 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	98 to 180.	Over 100.	Unknown.
	-	-		<u>-</u>	-	111	=	- -	-	=	=	·1	- -	-	-	-	- -
16 13	4	2 -	- 1 -	-	- 2	- 1	=	- 3 -	- 3 -	- 8 3	- 8 5	- 6 5	18 15	- 3 4	- 1 1	-	- 
-	-	-	- -	1.1.1	-	111	- - -	=	- -	=	=	- -	-	-			-
111	111	-	- - -	- -	-	-	-	- - -	- -	- -	=	- - -	-	-			- - -
		-	- - -	- -	- 1 -	111	=	- -	=	- -	1	- -	-	111	-		-
24 24	- 2 1	-	- -	-	-	- 1	- - 2	- 5 4	- 3 3	16 8	1 <u>1</u>	- 8 11	12 8	- 6 5	- 2 1	1 1	- - 1
- 1 1	- 1	- 1	-	-	1 1	111	=	=	- -	- -	=	- -	-			111	- -
20 17	- 4 3	- 3 4	- - 1	- 3 1	· 5	4 2	- - 5	- 7 6	- 8 6	- 3 5	15 5	- 7 3	- 7 9	- 6 4	111	1-1-1	- -
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-	- -	-	=	=	111		- -	- - -	-	-	-	-	-			1 1 1	-
87 89	105 60	34 32	22 23	11 13	47 53	36 57	162 199	589 626	649 498	498 284	346 139	162 102	56 59	9 19	- 1		- - -
15 27	14 9	- 8 10	- 4 3	- 1 3	16 17	19 42	137 174	532 566	599 462	458 268	327 127	153 91	50 52	9 18	- 1		- -

TABLE IX. — Continued.

<del></del>	DE	ATHS.					M	ION	тн	3.				_
CAUSES OF DEATH.	Sex.	Totals.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
I. General Diseases — Con.														
29. Acute Miliary Tuberculosis, . {	T. M. F.	97 53 44	- - 1	- 5 3	- 3 7	3 8	- 9 1	7 5	5 7	- 5 6	- 4 2	3 4	- 5 -	4
30. Tuberculous Meningitis, {	T. M. F.	464 249 215	23 18	14 15	27 23	23 23	29 25	23 22	22 19	10 21	13 6	30 11	17 17	18 15
31. Abdominal Tuberculosis, . {	T. M. F.	113 54 59	- 7 5	- 6 4	- 6 5	4	- 4 9	- 1 8	- 5 5	- 5 4	- 6 11	- 3 3	- 2 3	5 2
32. Pott's Disease,	T. M. F.	47 35 12	- 2 1	- 2 2	-	- 5 2	- 3 3	- 4 1	- - 1	- 5 2	- 6 -	- 2 -	- 3 -	3
33. White Swellings,	Т. М. F.	15 8 7	- - 1	1	- 1 1	- 1 1	- 2 -	- - -	1	- - 1	- - 1	- 1 1	- 1 1	-  -
34. Tuberculosis of Other Organs,	T. M. F.	48 29 19	- 2 2	- 5 2	- 3 3	- 3 2	- 3 1	- 1 2	- 4 2	- 1 1	3	2 2	- 1 2	1
35. Disseminated Tuberculosis, .	T. M. F.	71 43 28	3 -	- 3 2	1 2	- 2 4	- 4 1	- 5 2	- 2 4	- 1 4	- 8 5	6 3	3	5
36. Rickets,	Т. М. F.	3 1 2	- -	- - 1	- -	- 1 1		-	-  -  -	  -  -	-  -	<u>-</u>	-  -	=
37. Syphilis,	T. M. F.	113 63 50	- 5 3	- 2 4	- 2 7	- 6 1	7	- 8 3	- 5 3	- 5 1	- 8 5	- 3 5	- 3 8	9
38. Gonococcic Infection,	Т. М. F.	4 3 1	-	<u>-</u> -	-	- -	-  -  1	-	-  -	- 1 -	-	=	<u>-</u>	2
Cancer and other Malignant Tumors, Total,	T. M. F.	3,282 1,115 2,167	95 168	101 176	89 217	83 172	87 161	101 170	81 171	101 166	117 171	- 88 188	- 88 198	84 209
39. Cancer of the Buccal Cavity, .	T. M. F.	66 57 9	3	9	- 6 3	5	3	1 1	- 2 1	4	7 2	7	6	4
40. Cancer of the Stomach, Liver,	T. M. F.	1,659 655 1,004	61 91	46 83	49 104	47 79	53 65	- 66 80	50 69	60 84	69 75	58 91	45 90	51 93
41. Cancer of the Peritoneum, Intestines, Rectum,	T. M. F.	125 52 73	- 4 3	3 9	6 5	- 6 9	3 3	1 2	- 3 10	- 8 10	5 4	3 5	4 5	6
42. Cancer of the Female Genital Organs.	T. M. F.	477	33	38	- -	39	45	40	43	25	- 42	35	49	44
43. Cancer of the Breast,	T. M. F.	372 372	- 27	24	33	28	37	- 27	29	- 25	31	35	37	39
44. Cancer of the Skin,	T. M. F.	191 120	11 2	15	- 5 10	8 5	11 6	15 6	10	11 6	9	9 7	11 7	1

							A	GES	•								
Under 1.	1 to 2.	2 to 8.	3 to 4.	€ to 5.	5 to 19.	10 to 15.	15 to 26.	28 to 36.	30 to 40.	40 to 50.	50 to 60.	<b>90</b> to <b>70</b> .	70 to 80.	80 to 90.	90 to 190.	Over 180.	Unknown.
- 9 3	- 1 3	3 -	- 1 -	_ 1 1	- 1 1	1	- 3 7	16 20	10 4	- 5 2	3	- 2	111	111			-
51 48	- 75 40	21 18	13 19	- 7 7	23 28	10 8	10 9	- 7 16	14 13	11 5	3 2	- 2 2	- 2 -	- - -	-	-	-
- 4 6	- 8 6	- 2 -	- 8 -	- 2 -	- 4 2	- - 8	- 2 5	- 6 10	- 3 9	- 7 6	- 8 6	- 8 3	- 2 3	-	-	-	-
- 1	- 1 -	- 2	111	- 1	- 2	- 4 2	5 1	- 9 2	7	- 6 1	2	- 1 -	-	-	-	-	- -
- 1 -	-	111		- - -		- 2 -	- 2	111	- 3 4	- 1 -	- 1 1	111	-	1.1	-	-	-
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- 2 -	1 2	1 1	1 1	- 2	3 -	4 2	- 4 3	19 22	37 131	131 370	296 535	287 537	253 401	67 145	9 13	-	- - 2
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TABLE IX. — Continued.

	DE	ATH8.					1	40N	TH	3.				
CAUSES OF DEATH.	Sex.	Totals.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
I. GENERAL DISEASES - Con.														Г
45. Cancer of Otner Organs or of Organs not Specified,	T. M. F.	392 231 161	16 12	28 17	23 18	17 12	17 5	18 14	16 11	18 15	27 13	11 15	22 10	18 19
46. Other Tumors (Tumors of the Female Genital Organs excepted),	T. M. F.	28 7 21	- 1	- - 1	- - 2	1	- 1 1	- 2 3	- - 1	- - 1	1 2	-	1 1	1
47. Acute, Articular Rheumatism, {	T. M. F.	141 46 95	3 13	- 6 14	4 9	9 10	777	- 6 9	- 7	- 3 4	2 5	- 3 5	- 3 6	- - 6
48. Chronic Rheumatism and Gout,	T. M. F.	3 - 3	- 2	- -	=	=	=	-   ī	- -	-	=	-   -   -	-  -	-
49. Scurvy,	T. M. F.	5 3 2	- 1	- - 1	<u>-</u>	=	=	-  -	- 1 -	- 1 -	1	- -	<u>-</u>	-
50. Diabetes,	T. M. F.	585 243 342	24 40	28 36	25 25 25	15 33	17 25	16 24	14 17	19 31	20 15	17 26	26 33	22 37
51. Exophthalmic Goiter, {	Т. М. F.	25 1 24	-	- - 1	=	-	- - 2	- - 4	- - 2	- - 2	- - 1	- - 2	- - 4	1 2
52. Addison's Disease,	T. M. F.	15 10 5	- 1 -	3 -	- 2 -	=	=	  -  -	- 2 1	- - 1	- - 2	- 1 1	-  -	- 1 -
53. Leuchæmis,	T. M. F.	53 30 23	2 2	=	-  -  1	1	- 4 5	- 2 4	- 3 1	- 2 4	- 2 2	- 6 1	5 -	- 3 3
54. Ansemia, Chlorosis,	T. M. F.	338 129 209	10 9	- 7 12	13 25	12 19	- 8 25	15 19	10 22	13 17	13 19	- 8 15	- 9 13	11 14
55. Other General Diseases, {	T. M. F.	28 10 18	- - 2	- - 2	3	1 2	- 3	- 3	- - 2	1 1	1	- 2 1	- 1 1	- 1 1
56. Alcoholism, Acute or Chronic, {	T. M. F.	197 149 48	16 4	9 3	12 2	17 6	- 8 3	10 7	11 2	12 2	13 3	14 6	11 2	16 8
57. Chronic Lead Poisoning, . {	T. M. F.	7 5 2		  -  -	=	=	=	<u></u>	- - 2	1	- 2 -	<u>-</u>	- 1 -	=
58. Other Chronic Occupation Poisonings,	T. M. F.	=	=	-  -	- -	=	=	<u>-</u>	<u>-</u>	-	=	-	-  -	-
59. Other Chronic Poisonings,	T. M. F.	1 1 -		  -  -	-   -   -	1 -	-	=	<u>-</u>   -	<u>-</u> -	<u>-</u>  -	-	-  -	-  -
II. DISEASES OF THE NERVOUS SYSTEM AND THE ORGANS OF SPECIAL SENSE,	Т. М. F.	5,744 2,827 2,917	269 303	253 274	252 293	274 288	239 246	178 207	210 201	220 211	207 195	234 224	239 212	252 263
60. Encephalitis,	T. M. F.	=	-  -  -	-  -	=	-	=	-	=	-	=	=	-  -	-

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Under 1.	1 to 2.	2 to 3.	3 to 4.	4 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	38 to 46.	<b>40</b> to <b>50</b> .	<b>55</b> to <b>60</b> .	60 to 70.	7 to 86.	80 to 90.	90 to 100.	Over 100.	Unknown.
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	1111	- - -		111 111	- 1	-	-	5	9 - 3	5	4	- 1	- - -	-	- - -	-	= =
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- 11 9	2 2	- - -	- 1 -	1 1 -	- 3 2	- - 2	- 2 5	6 10	- 4 22	- 19 32	30 58	26 42	18 22	- 5 2	- 1 1	-	=
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245 193	65 57	28 32	16 16	17 17	34 32	21 19	38 23	92 67	169 136	260 211	419 379	602 595	551 700	241 387	28 50	1 3	1 1 1
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TABLE IX. — Continued.

	DE	ATHS.				===	N	ION	TH	3.	==	===		=
CAUSES OF DEATH.	Sex.	Totals.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
II. DISEASES OF THE NERVOUS SYSTEM AND THE ORGANS OF SPECIAL SENSE — Con.	T.													
61. Meningitis,	M. F.	=	=	-	=	=	=	-	Ξ	Ξ	=	=	-	=
61a. Simple Meningitis,	T. M. F.	437 240 197	26 26	23 17	21 15	26 22	17 23	11 13	22 18	20 8	24 12	18 16	15 14	17 13
61b. Meningitis, Epidemic Cerebrospinal (undefined),	T. M. F.	138 78 60	- 9 3	6 5	7 3	- 8 6	12 9	- 7 8	- 9 8	4 2	1 5	- 6 6	4 3	5 2
61c. Cerebro-spinal Fever,	T. M. F.	2 1 1		- - -	- -	=	- 1 -	-	=	-	- -	=	=	- - 1
62. Locomotor Ataxia,	T. M. F.	87 58 29	- 5 4	- 5 2	- 7 3	- 7 2	3 1	- 6 2	- 3 1	4 3	3 3	7 2	3 1	5 5
63. Other Diseases of the Spinal Cord,	T. M. F.	=	=	<u>-</u>   <u>-</u>	=	=	=	<u>-</u>  -	=	=	=	- -	=	<u>-</u>
63a. Acute Anterior Poliomyelitis, {	T. M. F.	76 45 31	- 1 4	1 2	2 2	- 6 2	4 2	- 5 4	11 3	4	4 2	- 2 5	3 2	2 3
63b. Other Diseases of the Spinal Cord,	T. M. F.	34 14 20	- 3 5	1 2	1 1	- 3	- 3	1	3 2	-	3 -	- - 1	1 -	- 1 3
64. Cerebral Hemorrhage, Apo-	T. M. F.	3,496 1,617 1,879	152 189	137 193	133 180	155 178	125 152	106 130	113 121	128 147	121 123	148 142	151 151	148 173
65. Softening of the Brain,	T. M. F.	56 21 35	- 1 3	1 2	5 1	- 3	- 3 6	1 4	- 2 3	- 2 2	- 2 1	- 2 5	- 1 1	- 1 4
66. Paralysis without Specified {	T. M. F.	372 171 201	18 18	17 19	15 31	19 25	19 19	- 8 15	6 11	10 14	13 10	13 9	11 13	22 17
67. General Paralysis of the Insane, $\left\{ \right.$	T. M. F.	231 170 61	17 7	18 2	15 7	13 4	20 3	11 4	13 6	13 5	- 8 8	10 10	16 1	16 4
68. Other Forms of Mental Aliena- tion,	T. M. F.	153 58 95	- 7 11	- 6 5	- 4 15	3 8	- 3 6	- 2 6	777	- 6 11	- 2 5	- 5 7	- 8 3	5 11
69. Epilepsy,	Т. М. F.	156 98 58	- 6 7	- 9 3	10 8	12 11	11 6	- 6 2	- 6 2	- 8 2	- 8 8	- 4 1	7 5	11 3
70. Convulsions (nonpuerperal), .	T. M. F.	12 2 10	- - 2	- - 1	- 1 1	- - 1	- -	- - 2	111	=	- - 1	=	- - 1	-
71. Convulsions of Infants,	T. M. F.	258 143 115	13 15	12 11	19 20	- 15 9	10 9	- 9 5	11 12	- 8 10	13 6	14 5	- 9 6	10 7
72. Chorea,	T. M. F.	16 7 9	- 1 1	- 1 -	1	- 2 -	1 2	- 3	=	<u>-</u>	=	- 1	ī	- - 2

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Under 1.	1 to 2.	2 to 8.	8 to 4.	4 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 86.	<b>88</b> to <b>80</b> .	90 to 100.	Over 100.	Unknown.
111	- -	-	- - -	-	-	-		=	- -	- - -	- -	=	-  -	- - -	- - -		-
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TABLE IX. - Continued.

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	DE	ATHS.			,		1	ION	THE	3.				
CAUSES OF DEATH.	Sex.	Totals.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
II. DISEASES OF THE NERVOUS SYSTEM AND THE ORGANS OF SPECIAL SENSE—COn.												İ		
73. Neuralgia and Neuritis, {	T. M. F.	1 3	- - 1	- 1	=	- - 1	=	=	=	-	=	-	1	=
74. Other Diseases of the Nervous System,	T. M. F.	187 88 99	97	13 6	9 2	7 12	7 5	- 5 8	- 3 6	11 6	- 4 11	- 4 18	8 9	- 8 14
75. Diseases of the Eyes and their Adnexa,	T. M. F.	8 5 3	=	1 1	1 2	1 -	1 -	=	=	ī -	=	=	=	=
76. Diseases of the Ears,	T. M. F.	21 10 11	ī -	2 2	1 2	- - 1	2 -	-   	=	1 1	1 -	- 1 1	- 2	- 1 1
III. DISBASES OF THE CIRCULATORY STSTEM,	T. M. F.	9,348 4,724 4,624	487 434	415 414	- 437 463	422 421	394 380	372 344	342 320	363 346	317 329	382 390	363 366	430 417
77. Pericarditis,	T. M. F.	1 1 -	-  -	=	- 1 -	=	=	=	=	=	=	=	=	=
78. Acute Endocarditis,	T. M. F.	2,152 1,003 1,149	90 98	74 102	99 121	94 116	100 93	89 89	73 95	80 81	63 70	76 93	77 91	88 100
79. Organic Diseases of the Heart, {	T. M. F.	4,610 2,320 2,290	255 230	210 205	216 229	206 214	178 185	170 173	175 152	183 177	154 156	200 185	172 173	201 211
80. Angina Pectoris,	T. M. F.	343 196 147	18 14	21 6	13 11	17 10	16 17	17 9	12 8	11 12	15 11	15 17	22 18	19 14
81. Diseases of the Arteries (Atherona, Aneurism, etc.),	T. M. F.	1,979 1,084 895	110 79	94 91	96 81	95 70	91 72	89 57	73 58	79 70	79 80	83 84	86 78	109 75
82. Embolism and Thrombosis, $\cdot$ .	T. M. F.	165 . 75 90	- 9 10	7 4	6 14	- 7 4	5 7	- 6 9	- 8 6	- 8 5	3 5	- 6 10	- 2 4	- 8 12
83. Diseases of the Veins (Va- rices, Hemorrhoids, Phle- bitis, etc.),	T. M. F.	34 13 21	- 1 2	- 2 2	- 2 2	1 3	- 2 3	- - 2	- - 1		- - 4	=	- 1 1	- 3 1
84. Diseases of the Lymphatic System (Lymphangitis, etc.),	Т. М. F.	49 25 24	- 4 1	- 5 4	4	- 2 3	2 3	- 3	- - -	- 1 1	1 3	- 1 -	3	- 2 2
85. Hemorrhage, Other Diseases of the Circulatory System,	Т. М. F.	15 7 8	=	2	- 1	- 1	=	- 1 2	- 1 -	<u>-</u> -	- 2 -	- 1 1	- 1	- 2
IV. DISEASES OF THE RESPIRATORY SYSTEM,	T. M. F.	7,544 3,886 3,658	503 469	523 492	- 545 467	372 385	342 307	183 160	142 128	125 112	174 161	259 239	260 251	- 458 487
86. Diseases of the Nasal Fossæ, . {	T. M. F.	4 1 3	- - 1	- -	- - 1	- - -	- -	-	-	- -	=	- 1 -	=	- 1
87. Diseases of the Larynx,	Т. М. F.	54 35 19	- 5 3	- 3 4	- 5 3	- 4 1	- 3 1	- 1 2	- 1 -	- 1 1	- 4 1	- 2 1	3 -	- 3 2

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Under 1.	1 to 2.	2 to 3.	3 to 4.	£ to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	<b>40</b> to <b>50</b> .	50 to 60.	60 to 70.	70 to 30.	80 to 90.	90 to 100.	Over 100.	Unknown.
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26 14	- 6 6	- 6 2	1 5	- - 4	25 23	21 33	28 37	75 89	145 156	244 232	418 352	547 484	536 530	222 293	19 30	- 1 -	-
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TABLE IX. — Continued.

	DE	ATHS.					N	ION	TH	3.				
CAUSES OF DEATH.	Sex.	Totals.	January.	February.	March.	April.	May.	June.	July.	August.	September.	Oetober.	November.	December.
IV. DISEASES OF THE RESPIRATORY SYSTEM — Con.	_													
88. Diseases of the Thyroid Body, {	T. M. F.	16 4 12	- 2	=	=	1 1	-	1 1	=	1	- 2	- 1	=	1
89. Acute Bronchitis,	T. M. F.	276 116 160	16 24	19 22	11 16	- 8 22	- 2 9	- 7 3	- 1 3	4	7 11	10 14	15 16	16 16
90. Chronic Bronchitis, {	T. M. F.	664 314 350	36 46	47 46	43 51	33 29	37 32	20 14	- 8 13	15 6	20 15	20 28	13 20	22 50
91. Broncho-Pneumonia, {	T. M. F.	2,091 1,051 1,040	133 122	140 143	147 137	118 126	99 88	49 50	45 39	31 36	42 45	64 60	68 66	115 128
92. Pneumonia,	T. M. F.	=	- -	=	=	=	=	=	=	=	=	=	=	-
92a. Lobar Pneumonia, {	Т. М. F.	1,626 889 737	125 93	114 109	130 93	86 71	66 63	31 29	28 19	19 21	38 25	62 48	60 64	130 102
92b. Pneumonia undefined, $\left\{ \right.$	T. M. F.	2,248 1,180 1,068	155 149	162 141	178 136	107 106	104 82	49 46	- 44 36	36 37	47 43	73 67	84 69	141 156
93. Pleurisy,	T. M. F.	276 149 127	22 21	21 18	14 9	- 5 11	18 11	14 4	7 6	6 2	- 6 10	12 9	- 8 10	16 16
94. Pulmonary Congestion, Pulmo- nary Apoplexy,	T. M. F.	144 80 64	- 8 3	- 5 4	12 9	- 2 7	12 11	- 6 8	- 6 6	7 2	- 4 5	9 3	2 3	7 3
95. Gangrene of the Lung,	T. M. F.	8 3 5	- - 1	1	- - 1	- 1 -	- - 1	<u>-</u>	- - 1	=	=	1 1	=	-
96. Asthma,	T. M. F.	76 40 36	- 3 2	- 8 2	- 3 3	3 3	- 3	- 4 2	- 1 5	3 2	4	1 4	3 1	- 7 5
97. Pulmonary Emphysema, .	Т. М. F.	40 14 26	- - 1	- 2 2	- 7	- 2 6	1 1	- 1	=	2 -	1	3 3	3 1	- 4
98. Other Diseases of the Respiratory System (Tuberculosis excepted),	T. M. F.	21 10 11	- - 1	- 1 1	- 2 1	- 2 2	- - 1	1 -	ī -	=	- 1 -	1 -	1 1	- 4
V. DISEASES OF THE DIGESTIVE SYSTEM,	T. M. F.	5,853 3,037 2,816	138 128	16I 123	184 169	151 142	159 146	168 172	446 426	530 514	500 412	284 291	185 148	131 145
99. Diseases of the Mouth and Adnexa,	T. M. F.	5 3 2	=	=	=	=	=	  -  -	=	- 1 -	- 2 1	- - 1	=	=
100. Diseases of Pharynx, {	Т. М. F.	79 28 51	- 4 3	- 4 4	4 9	44	- 2 7	- 2 6	- 2 3	1 1	2 -	- 2 5	- - 6	1 3
101. Diseases of the Œsophagus, . {	T. M. F.	13 7 6	1 -	ī -	=	=	=	=	-  -  1	=	- 1 -	3 2	=	1 3

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TABLE IX. — Continued.

	DE	THS.					М	ON'	тня					
CAUSES OF DEATH.	Sex.	Totals.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
. DISBASES OF THE DIGESTIVE SYSTEM — Con.														
102. Ulcer of the Stomach,	Т. м. F.	180 100 80	- 6 7	11 12	12 7	- 12 3	- 5 5	- 5 3	11 5	6	- 8 7	- 6 7	- 9 8	9
103. Other Diseases of the Stomach (Cancer excepted),	Т: М. F.	504 263 241	32 20	26 23	27 24	16 22	28 21	20 21	21 19	15 21	24 18	17 20	- 15 19	25 13
104. Diarrhœa and Enteritis (under two years),	Т: М. F.	3,180 1,734 1,446	27 28	45 16	50 46	- 54 45	52 47	78 57	335 303	404 367	269 279	193 162	82 59	4
105. Diarrheea and Enteritis (two years and over),	{	525 207 318	10 17	11 15	13 14	11 14	11 19	12 24	19 33	36 61	45 54	16 38	16 11	1
106. Ankylostomiasis,	{	5 - 5	-	=	=	  -  -	- -	- -	- - 1	- 3	=	- - 1	-	
107. Intestinal Parasites,	Т. М. F.	3 1 2	=	- -	- - 1	- - 1	- -	=	=	1 -	=	-	- -	
108. Appendicitis and Typhlitis, .	T. M. F.	321 194 127	16 10	15 13	20 12	15 8	16 10	12 12	18 15	25 8	18 14	16 8	15 5	1
109. Hernia,	T M F	=	- -	-	=	=	=	-	=	=	=	=	<u>-</u>	
109a. Hernia,	T M F	84 34 50	- 5 3	4 5	5 4	3 6	1 3	4	2 2	4 7	1 4	- 4	- - 4	
109b. Intestinal Obstruction,	T M F	311 137 174	14 8	13 14	18 15	- 7 12	15 9	- 8 17	10 17	- 8 12	10 13	9 19	18 18	
110. Other Diseases of the Intestines,	T M F		- 1 5	- 3 1	3 2	- 1 1	1 -	- 2 1	=	1 1	-	- - 1	1 3	
111. Acute Yellow Atrophy of the	T M F		  -  -	-	=	-	=	=	=	-	=	=	=	
112. Hydatid Tumor of the Liver	T M F		-	- 1	=	=	1	=	=	-	-	=	=	
113. Cirrhosis of the Liver,	T M F		16 9	15 5	14 12	19 11	17 8	93	17 10	17 12	15 11	12 5	18 4	
114. Biliary Calculi,	T M F		- 2 3	3 2	3 6	2 3	2 5	1 8	1 1	3 2	1 4	- 3	- 1 1	
115. Other Diseases of the Liver,	T M F	45	- 1 10	5 3	777	2 3	- 4 1	- 6 7	6 6	3 6	1 3	- 3 4	- 2 5	
116. Diseases of the Spleen,	T M F	=	-	-	-	-	-	-	-	-	=	-	=	

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Under 1.	1 to 2.	2 to 8.	3 to 4.	4 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	<b>40</b> to <b>50</b> .	50 to 60.	60 to 70.	70 to 30.	88 to 96.	90 to 100.	Over 100.	Unknown.
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TABLE IX. — Continued.

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	DE	ATHS.	II		1	_	1	MON	TH	3.	1 .:	I	L	<del></del>
CAUSES OF DEATH.	Sex.	Totals.	January.	February.	March.	April.	May.	June.	July.	August.	September	October.	November	December
V. DISEASES OF THE DIGESTIVE SYSTEM — Con.						1								
117. Simple Peritonitis (Nonpuer peral),	T. M. F.	147 59 88	- 2 5	- 4 10	- 8 10	3 8	3 11	9 9	4 9	4 7	- 8 4	- 7 8	7 3	5 4
118. Other Diseases of the Di- gestive System (Cancer and Tuberculosis excepted),	T. M. F.	13 6 7	- 1 -	=	=	2 1	1	=	- - 1	ī -	=	- - 3	1 2	=
VI. Non-venereal Diseases of Genito-Uninary System and Adnexa,	Т. М. F.	3,418 1,796 1,622	167 122	174 149	172 175	174 144	133 141	139 136	121 118	121 131	133 100	141 129	156 119	165 158
119. Acute Nephritis,	T. M. F.	2,136 1,113 1,023	104 79	103 94	106 109	110 97	- 83 88	85 90	63 73	78 78	78 56	90 84	103 77	115 103
120. Bright's Disease,	T. M. F.	786 438 348	38 27	47 34	39 34	39 20	31 29	35 26	42 27	28 37	31 27	35 26	37 26	36 35
121. Chyluria,	Т. М. F.	-	-	<u>-</u>  -	  -  -	<u>-</u> -	=	=	=	<del>-</del>  -	=	<u>-</u> -	=	=
122. Other Diseases of the Kidneys and Adnexa,	T. M. F.	58 36 22	- 3 -	- 5 1	7 5	- 3 1	- 1 3	-       	- 2 3	2 3	- 1 2	5	4 3	2
123. Calculi of Urinary Passages, . {	T. M. F.	6 3 3	ī -	=	=	-  -	ī 1	=	=	-  -  -	=	- -	ī	3
124. Diseases of the Bladder,	T. M. F.	154 108 46	11 4	- 9 6	13 3	- 9 4	- 8 3	- 7 2	64	11 3	16 7	-7 4	4	7 2
125. Diseases of the Urethra (uri- nary abscess),	Т. М. F.	9 8 1	1 -	ī	- -	ī -	- 2 -	ī -	ī -	- 1 -	=	<u>-</u>	- ī	=
126. Diseases of Prostate,	M.	89	9	9	7	12	7	10	7	6	6	4	7	5
127. Nonvenereal Diseases of the Male Genital Organs,	M.	1	-	-	-	-	-	-	-	-	1	-	-	-
128. Uterine Hemorrhage (non-puerperal),	F.	8	-	-	-	1	-	1	-	-	-	-	1	-
129. Uterine Tumor (noncancerous),	F.	60	5	1	13	4	8	5	2	3	6	5	8	5
130. Other Diseases of the Uterus,	F.	52	3	5	5	4	6	9	3	4	2	4	2	5
131. Cysts and Other Tumors of the Ovary,	F.	5	-	-	-	2	-	-	-	1	-	1	-	1
132. Salpingitis and Other Diseases of the Female Genital Organs,	F.	<b>5</b> 8	4	8	6	11	4	2	6	7	-	5	1	4
133. Nonpuerperal Diseases of the Breast (Cancer excepted), .	Т. М. F.	1 - 1	-			-	111		-	111	111	111	- - 1	-
VII. THE PUERPERAL STATE,	F.	435	36	43	54	39	43	39	29	37	27	25	34	29
134. Accidents of Pregnancy, .	F.	66	7	6	8	4	4	6	8	4	1	4	9	5

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Under 1.	1 to 2.	2 to 3.	3 to 4.	4 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 20.	30 to 40.	40 to 50.	<b>56</b> to <b>60</b> .	<b>60</b> to 70.	70 to 80.	80 to 90.	90 to 100.	Over 100.	Unknown.
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26 20	3 2	- 3 2	- 3 4	- 2 1	- 5 4	- 5 8	10 13	44 56	92 91	150 140	205 165	276 221	202 195	79 91	- 8 10		=
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TABLE IX. — Continued.

	DE	ATHS.						ION	THS	J.		_		=
CAUSES OF DEATH.	Sex.	Totals.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
VII. THE PUERPERAL STATE — Con.					İ	i						<u> </u>		
135. Puerperal Hemorrhage,	F.	55	2	3	5	5	4	4	6	6	9	4	4	8
136. Other Accidents of Labor, .	F.	9	-	1	1	-	1	-	-	-	1	2	3	-
137. Puerperal Septicæmia,	F.	97	9	16	18	7	13	9	4	6	2	4	5	4
138. Puerperal Albuminuria and Convulsions,	F.	109	6	4	12	14	15	13	5	14	8	6	4	8
139. Puerperal Phlegmasia, Alba Dolens, Embolus, Sudden Death,	F.	4	1	1	2	_	  -	-	-	_	_	_	-	_
140. Following Childbirth not otherwise Defined,	F.	95	11	12	8	9	6	7	6	7	6	5	9	9
141. Puerperal Diseases of the Breast,	F.	-	-	_	-	_	-	-	-	-	-	-	-	-
VIII. DISEASES OF THE SKIN AND OF THE CELLULAR TISSUE, .	Т. М. F.	225 123 102	12 15	10 12	16 6	16 8	- 6 11	14 4	14 5	- 9 6	- 8 6	- 8 9	- 8 9	- 2 11
142. Gangrene,	T. M. F.	123 65 58	- 7 7	8	114	- 7 4	- 4 8	- 7 3	- 4 4	- 3 4	- 3 2	- 5 5	5	- 1 5
143. Furuncle,	T. M. F.	26 21 5	3 2	- 1 1	2 -	- 2 1	2	- 2 -	- 2 -	- 2 1	2	ī -	2	-
144. Acute Abscess,	T. M. F.	45 24 21	- 1 2	- - 1	- 2 1	4 2	- - 2	- 3 1	- 5 -	- 3 1	- 3 4	1	- 1 8	14
145. Other Diseases of the Skin and Adnexa,	Т. М. F.	31 13 18	- 1 4	- 1 2	- 1 1	- 8 1	- 1	2	- 3 1	- 1 -	-	- 1 4	- 2	- 2
IX. DIBBASES OF THE BONES AND OF THE ORGANS OF LOCO-MOTION,	T. M. F.	143 75 68	- 6 6	- 6 7	- 8 13	3 8	777	- 1 4	- 8 3	- 6 5	- 8 8	13 2	- 3 4	- 6 1
146. Diseases of the Bones (Tuber-culosis excepted),	T. M. F.	74 43 31	3 2	44	- 7 7	- 2 3	- 2 4	- 2	- 4 1	4 2	.3	- 7 1	3 2	4
147. Diseases of the Joints (Tuber-culosis and Rheumatism excepted),	T. M. F.	65 28 37	- 3 4	- 1 3	- 1 6	- 1 5	- 5 3	- 1 2	4 2	2 3	- 3 5	- 5 1	- 2	- 2 1
148. Amputation,	T. M. F.	- -		1 -			-	-					=	-
149. Other Diseases of the Organs of Locomotion,	T. M. F.	4	-	- 1 -				111			- 2 -	ī -	-	=
X. Malformations, $\left\{\right.$	T. M. F.	626 372 254	41 22	34 28	36 22	21 23	41 16	28 16	23 23	24 25	- 30 20	25 20	35 16	34 23
150. Congenital Malformations (Stillbirths not included), .	T. M. F.	- -	-	-				- 1	-		-	=	=	Ξ

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Under 1.	1 to 2.	2 to 3.	3 to 4.	4 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 86.	80 to 90.	90 to 100.	Over 100.	Unknown.
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TABLE IX. — Continued.

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CAUSES OF DEATH.	Sex.	Totals.	January.	February.	March.	April.	May.	lune.	July.	August	September.	October.	November.	December.
X. Malformations — Con.		<u> </u>	-		Ī									İ
150a. Hydrocephalus,	T. M. F.	72 43 29	- 5 1	- 4 3	7 2	- 8 4	6 3	3 -	- 2 3	4 3	- 2 3	3 3	- 4 1	- 3
150b. Congenital Malformation of the Heart,	Т. М. F.	546 323 223	34 21	29 24	28 20	18 19	34 13	25 16	21 20	20 21	28 17	22 17	31 15	33 20
150c. Other Congenital Malformations,	T. M. F.	8 6 2	- 2 -	1 1	1 -	=	- 1 -	<u>-</u> -	=	- - 1	=	=	=	- 1 -
XI. EARLY INFANCY,	Т. М. F.	3,416 1,953 1,463	157 133	168 117	155 148	156 122	169 115	142 105	171 118	179 147	200 133	154 114	141 107	161 109
151. Congenital Debility, Icterus and Scierema,	T. M. F.	=	=	=	=	=	=	=	=	=	=	=	=	=
151a. Premature Birth,	T. M. F.	3,228 1,841 1,387	145 116	157 116	151 139	146 117	161 112	136 99	165 110	163 138	185 126	144 108	134 101	154 105
151b. Congenital Debility, "Atrophy," Marasmus, etc.,	T. M. F.	156 97 59	- 9 12	7	4 3	10 5	- 6 3	- 5 5	- 5 3	15 8	14 6	- 9 5	- 6 5	7 4
152. Other Causes Peculiar to Early Infancy,	T. M. F.	=	=	=	=	=	=	=	=	=	=	=	-  -	- -
152a. Injuries at Birth, $\left\{ \right.$	T. M. F.	15 8 7	- - 2	- 1 1	- - 1	=	1 -	1 1	1	- 1 1	1 1	1 -	1 -	<u>-</u> -
152b. Other Causes Peculiar to Early Infancy,	T. M. F.	17 7 10	- 3 3	3 -	- 5	-	- 1 -	-	=	=	=	- 1	- - 1	=
153. Lack of Care,	T. M. F.	=	-	=	=	=	=	=	=	=	=	=	=	=
XII. OLD AGE,	Т. М. F.	535 204 331	16 46	22 33	20 38	17 23	18 32	17 13	14 26	19 19	16 21	13 26	14 28	18 26
154. Senility,	T. M. F.	535 204 331	16 46	22 33	20 38	17 23	18 32	17 13	14 26	19 19	16 21	13 26	14 28	18 26
XIII. EXTERNAL CAUSES,	T. M. F.	3,097 2,318 779	186 65	164 59	175 63	150 54	194 56	208 60	278 100	226 61	200 69	165 64	197 64	175 64
155. Suicide by Poison,	T. M. F.	86 55 31	- 9 2	- 3 3	- 6 2	4 2	- 3 3	- 6 3	6	- 2 3	7 5	- 3 3	- 2 3	4
156. Suicide by Asphyxia,	T. M. F.	111 72 39	- 5 3	- 4 2	9 3	3 1	- 6 3	5 2	- 3 2	- 6 5	- 6 2	777	10 7	- 8 2
157. Suicide by Hanging or Strangulation.	T. M. F.	59 48 11	- 4 1	4 2	3 1	- 6 -	- 6 1	- 6 2	4	4	1 1	4	1 -	5 1

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TABLE IX. — Continued.

	DE	ATH8.			===		M	ON'	гня					=
CAUSES OF DEATH.	Sex.	Totals.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
XIII. EXTERNAL CAUSES — Con.														
158. Suicide by Drowning,	T. M. F.	42 21 21	- 1 -	- 2 -	1 -	- 2 1	5	1 8	- 6 2	- 3	- 3 4	- 2	- 1 4	- 2
159. Suicide by Firearms,	T. M. F.	125 120 5	10 -	10 2	12 1	- 8 -	10	10 2	9	7	10 -	12 -	14	- 8 -
160. Suicide by Cutting or Piercing Instruments,	T. M. F.	36 31 5	- 2 -	- -	- 2 -	4	- 2 1	- 2 -	- 2 2	- 8 -	- 2 1	- 8 -	- 1 -	- 3 1
161. Suicide by Jumping from High Places,	T. M. F.	8 4 4	=	- -	- 1	- 1	- 1 -	-	- 1 -	=	- -	- -	- 1 2	- - 1
162. Suicide by Crushing,	T. M. F.	1 1 -	-  -	-	- -	- 1 -	- -	- -	=	- -	- -	<u>-</u>	- -	- -
163. Other Suicides (Accidental or Undefined Total),	T. M. F.	10 7 3	- 1	- -	1	- - 1	=	=	- 4 -	- - 1	- -	1	- - 1	=
164. Poisoning by Food,	T. M. F.	36 23 13	- 2 1	- - 2	=	- - 1	- 2 -	- 2 -	- 2 2	- 5 3	- 2 2	- 2 2	3	3 -
165. Other Acute Poisonings,	T. M. F.	51 31 20	- 1 1	- 3 1	3 -	4 2	- 3 1	. 4 2	- 3 3	- 2 2	- 3 7	- 2 -	- 1	- 8 -
166. Conflagration,	T. M. F.	46 29 17	- 5 7	- 2 3	7	- 1 -	- 2 4	- - 1	=	=	- 1 -	1	- 6 -	4
167. Burns (Confiagration excepted),	T. M. F.	331 146 185	16 19	24 16	- 9 20	18 17	12 12	- 4 7	- 7 22	- 8 11	10 11	13 12	- 8 10	17 28
163. Absorption of Deleterious Gases (Conflagration ex- cepted),	T. M. F.	134 101 33	18 2	11 4	11 3	6 3	- 4 3	3 1	- 2 1	- 7 3	5 1	- 4 2	17 8	- 13 2
169. Accidental Drowning,	T. M. F.	303 275 28	- 5 1	7	9	14 2	35 2	46 6	71 10	30 1	32 1	- 8 2	- 7 2	11 1
170. Traumatism by Firearms,	T. M. F.	15 15 -	1	1 -	- 2 -	-	3 -	- 1 -	<u>-</u>	ī -	- 1 -	- 1 -	3 -	- 1 -
171. Traumatism by Cutting or Piercing Instruments,	T. M. F.	4 3 1	-  -	=	2 -	<u>-</u>  -	-  -  -		-	- - 1	ī	-  -	-	-  -  -
172. Traumatism by Fall,	Т. М. F.	591 389 202	39 18	28 17	29 21	20 14	33 17	- 40 17	40 17	- 42 12	35 20	24 18	31 16	28 15
173. Traumatism in Mines and Quarries,	T. M. F.	-	=	=	=	<u>-</u>  -	-	-  -  -	=	=	=	=	=	=
1732. Traumatism in Mines,	T. M. F.	=	-  -	-	  -  -	- -	-  -	- -	=	=	=	<u>-</u>  -	=	=

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Under 1.	1 to 2.	2 to 3.	\$ to 4.	4 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 20.	30 to 40.	40 to 50.	<b>58</b> to <b>60</b> .	60 to 70.	76 to 86.	80 to 90.	90 to 100.	Over 100.	Unknown.
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TABLE IX. — Continued.

	DE	ATHS.					- N	ION	THE			-		=
CAUSES OF DEATH.	Sex.	Totals.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
XIII. External Causes Con.														Γ
173b. Traumatism in Quarries,	T. M. F.	- - -	-	-	- -	- - -	- - -	- -	- - -	- - -	- -	-	- - -	=
174. Traumatism by Machines,	T. M. F.	90 77 3	5	- 6 -	- 8 1	10 1	- 8 -	- 9 -	- 6 1	- 8 -	4	4	4	- 5 -
175. Traumatism by Other Crushing,	T. M. F.	-		- -	= =	=	- -	- - -	- - -	<u>-</u>  -	- -	=	-	=
175a. Railroad Accidents and In-	T. M. F.	354 326 28	31 -	26 2	30 3	23 2	13 2	18 2	30 3	36 5	30 3	29 1	32 3	28 2
175b. Street Car Accidents and Injuries,	T. M. F.	99 84 15	- 3 1	- 2 -	- 8 2	3 -	5 1	- 7 1	11 2	11	12 1	- 7 5	10 1	- 5 1
175c. Automobile Accidents and Injuries,	T. M. F.	135 105 30	- 2 1	- 2 -	- 3 1	7	10 2	1 <u>1</u>	14 2	1 <u>1</u>	1 <u>1</u>	10 3	- 18 2	- 6 4
175d. Injuries by Other Vehicles, .	T. M. F.	102 88 14	- 2 1	- 7 1	4	ī -	- 8 1	- 8 2	13 4	10 1	- 8 2	- 9 2	9	9 -
175c. Landslide, Other Crushing, .	Т. М. F.	89 87 2	13 -	- 5 -	5 -	8 -	- 6 -	9 2	- 6 -	10	- 5 -	10 -	7	3 -
176. Injuries by Animals,	T. M. F.	18 18	- 2 -	- 2 -	1 -	1 -	3	- 1 -	- 1 -	- 1 -	- -	- 1 -	- 3 -	2 -
177. Starvation,	T. M. F.	2 1 1	=	<u>-</u>   -	- - -	- - 1	- -	- -	- -	- 1 -	- - -	=	- -	-
178. Excessive Cold,	T. M. F.	21 17 4	- 6 2	- 3 -	5	- - 1	- - 1	=	- 1 -	=	=	1	1 -	=
179. Effects of Heat,	Т. М. F.	53 27 26		=	=	=	-  -  -	4	22 24	- 1 2	- -	- -	- -	-
180. Lightning,	T. M. F.	6 6 -	-	-  -  -	=	<u>-</u>	- 1 -	- -	3 -	- 1 -	- 1 -	-  -	- -	- -
181. Electricity (Lightning ex- cepted),	T. M. F.	26 25 1	- 1 -	- 1 -	- - -	1 -	4	1	- 5 1	- 9 -	- 2 -	-	- 1 -	-  -
182. Homicide by Firearms, {	Т. М. F.	42 28 14	- - 2	5	- 1 1	- 2 1	3 -	- 2 1	3 -	- 5 1	- 1 1	- - 3	- 4 2	- 2 2
183. Homicide by Cutting or Pierc- ing Instruments,	Т. М. F.	20 13 7	1 1 1	- 5 2	- 1	- 1 1	- 1 1	- 1 -	-  -	- 1 1	- 1 -	  -  -	1	1 -
184. Homicide by Other Means, . {	T. M. F.	30 19 11	- - 1	. 1 1	- 1 2	- 1 1	- 3 1	- 4 2	- 2 -	- 1 1	- 3 1	- 2 1	- 1 1	- 1 -

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Under 1.	1 to 2.	2 to 3.	3 to 4.	4 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 to 100.	Over 100.	Unknown.
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TABLE IX. — Concluded.

	DEA	TH8.					М	ONT	TH8					
CAUSES OF DEATH.	Sex.	Totals.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
XIII. EXTERNAL CAUSES - Con.														
185. Fractures (cause not specified),	T. M. F.	11 9 2	- 1 -	=	=	ī	=	ī	=======================================	- 2 -	ī -	- 2 1	-   ī	1 -
186. Other External Violence,	T. M. F.	20 17 3	1 1	1 2	2	=	2 -	2	1 -	- 1 -	- 2 -	=	1 -	4
XIV. ILL-DEFINED DISEASES,	T. M. F.	93 47 46	- 6 6	- 6 8	- 8 4	- 5 6	- - 2	5 4	- 5 5	- 8 2	3 8	- 3 2	3 2	- - 2
187. Ill-defined Organic Disease, .	T. M. F.	2 - 2	- -	=	=	=	=	- - 1	=	=	=	- - 1	- -	=
188. Sudden Death,	T. M. F.	=	- - -	=	=	=	=	=	=	<u>-</u> -	=	=	<u>-</u>	=
189. Not Specified or Ill-defined,	T. M. F.	=	=	=	-	=	-  -  -	=	=	=	=	=	=	=
189a. Ill-defined,	T. M. F.	=	-  -	- -	-  -	-	=	=	=	=	=	=	=	-
189b. Not Specified or Unknown,	T. M. F.	91 47 44	- 6 6	- 6 8	- 8 4	5 6	- 2	5 3	5 5	8 2	3 3	- 3 1	3 2	- 2

							A	GES									
Under 1.	1 to 2.	2 to 3.	3 to £.	4 to 5.	5 to 10.	10 to 15.	15 to 28.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 to 100.	Over 100.	Unknown.
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TABLE X. — CAUSES OF

BERTILLON CLASSIFICATION AS ADOPTED BY THE

Exhibiting the Number of Deaths in Each County and in the State

	CAUSES OF DEATH. STAT	Barnstable.	Berkshire.	Bristol.
All Ca	<b></b>	00 433	1,595	5,363
I.	General Diseases,	23 88	352	1,063
II.	Diseases of the Nervous System and of the Organs of Special Sense, 5,74	14 57	166	526
III.	Diseases of the Circulatory System, . 9,34	18 109	288	771
IV.	Diseases of the Respiratory System, . 7,54	40	200	849
V.	Diseases of the Digestive System, 5,85	3 45	171	908
VI.	Nonvenereal Diseases of the Genito- Urinary System and Adnexa, 3,41	.8 34	130	335
VII.	The Puerperal State, 43	85 e	11	44
VIII.	Diseases of the Skin and of the Cellular Tissue,	25 4	9	19
IX.	Diseases of the Bones and of the Organs of Locomotion,	13 2	6	14
<i>X</i> .	Malformations, 62	26 a	18	59
XI.	Early Infancy,	16	100	452
XII.	Old Age,	85 9	14	59
XIII.	External Causes, 3,09	7 20	129	237
XIV.	Ill-defined Diseases,	- 3	1	27

Death. — Nosological Arrangement.

International Commission - 1910.

from Various Causes during the Year 1912 (Stillbirths not included).

Dukes.	Евзех.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worester.
95	6,416	691	3,785	1,003	9,818	62	2,220	2,078	12,584	6,257
19	1,377	134	858	218	2,398	12	491	513	3,046	1,354
14	798	106	404	135	1,075	10	289	266	1,159	739
<b>25</b>	1,150	124	461	152	1,996	10	532	413	2,269	1,048
15	894	82	514	134	1,335	13	262	239	2,087	880
1	684	61	554	111	920	7	207	159	1,263	762
4	406	46	354	61	620	7	134	155	731	401
-	67.	4	34	2	70	-	6	18	131	42
_	35	8	12	1	33	-	9	12	51	32
_	18	2	10	_	19	_	5	3	43	21
1	92	7	45	17	136	1	33	23	133	58
2	437	40	276	55	615	-	106	120	742	455
10	65	24	16	50	95	-	31	34	33	95
4	384	52	246	63	498	2	113	120	870	359
_	9	1	1	4	8	_	2	3	26	11

TABLE X. — Continued.

	Causes	o <b>y</b> I	Эватн.	•				STATE.	Barnstable.	Berkshire.	Bristol.
. Gener	al Diseases,		•				•	11,923	88	352	1,063
	Typhoid Fever					•		269	1	15	47
2.	Typhus Fever,							-	_	-	_
3.	Relapsing Feve	r,	•					-	-	_	_
4.	Malaria, .							3	-	_	-
5.	Smallpox, .							1	-	_	-
	Measles, .							286	1	1	13
7.	Scarlet Fever,							118	-	3	13
8.	Whooping Cou	gh,						225	2	7	15
9.	Diphtheria and	Ćro	oup.					473	4	30	69
10.	Influenza, .		•					170	4	8	14
11.	Miliary Fever,							-	- 1	_	-
	Asiatic Cholers								-	_	-
	Cholera, Nostr		-					1	_	_	-
14.	Dysentery, .							111	_	4	1
15.	Plague, .							_	_	_	-
16.	Yellow Fever,			·				-	_	_	١ -
17.	Leprosy, .	•	-	•	•	•	•	1 1	_	_	- ا
18.	Erysipelas, .	•	•	·	•	•	•	165	2	2	20
19.	Other Epidemi	c Ďi	sease	g.	·	•		4		$\bar{1}$	_
20.	Purulent Infec	tion.	and S	Sent:	icær	กา๋ล	•	164	1	ī	16
	Glanders, .			oop .		,	•			_	-
	Anthrax, .	•	•	•	•	•	•	2	_	_	_
	Rabies, .	•	•	•	•	•	•	_	_	_	١ -
	Tetanus, .	•	•	•	•	•	•	27	1	1	
	Mycoses, .	•	•	•	•	•	•	3		_	
	Pellagra, .	•	•	•	•	•	•	5	_	_	
	Beriberi, .	•	•	•	•	•	•	"		_	_
21.	Tuberculosis (1	otal	٠.	•	•	•	•	5,067	20	132	44
96	Tuberculosis of	r +h.	'', . ' T		•	•	•	4,212	16	106	37
20.	Acute Miliary	Т	orani	Ro,	•	•	•	97	10	3	37
29. 20	Tuberculous M	Luu	ercui	osis,	•	•	•	464	2	6	5
ას. 21	Abdeminal Tu	Lemi	ikins	, .	•	•	•	113	2	12	_
	Abdominal Tu			3, .	•	•	•		Z		
32.	Pott's Disease,		•	•	•	•	•	47	_	2 2	
ეე.	White Swelling	,s,	^	•	•	•	•	15	_		
<b>34.</b>	Tuberculosis o	ביטנ.	ner O	rgan	ıs,	•	•	48	_	1	
	Disseminated '			0818,	•	•	•	71	-	_	1
		•	•	•	•	•	•	3	_		]
37.	Syphilis,		•	•	•	•	•	113	-	4	13
38.	Cancer and C	ecti other	on, r Ma	ligna	ant	Tun	ors	4	-	1	
	(total), .	_ •		•	•			3,282	41	90	26'
39.	Cancer of the	Buc	cal C	avity	7, .			66	2		1 -
40.	Cancer of the	ston	nach,	Live	er,	•		1,659	25	37	130
41.	Cancer of the Rectum.	Pe	riton	eum,	, In	testi	nes,	125	1	6	1

						ingenion				
Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
19	1,377	134	858	218	2,398	12	491	513	3,046	1,354
_	47 -	3 -	27 -	-	37 -	-	7	7 	62 -	16 -
-	- - -	-	. 1	- - 9	- 1	- - -	-		- - -	2
-	25 15 33 50 25	- 2 1 3 5	33 11 20 38 10	9 - 6	1 82 19 40 82 26	_	- 2 5 9 13 12	12 4	79 31	29 15
_	50 25	3 5	38 10	11 11	82 26	- - 3	13 12	11 8 16	31 44 103 16	29 15 37 62 20
- - 1	- 1	1 1	-	-	-	- - -	-	-		_
1_	1 16 -		11 - -	- 2 - - - 1	16 -	- -	- - 5 - - 6 - 7	6	12 -	32 -
1	- - 22	- 1	- 0	- - 1	- 23	- - 1	- - 6	3	- 52	- - 24
_	22 2 18	- -	- 8 - 15	-	31	1	7	9	37	24 1 28
_	1	-	-	-	_	1	_	- -	1	_
- -	7	- - 1	- - - - 1	- 1 - 1	6	- - - 2 1	- - 1	-	2 1 2	- 6 -
- - 5	526 438		277	l	1 107	- - 9	100	240	-	540
- 1 - - - - - 5 2 - 1	6	39 33 -	377 318 10	89 75 1	1,107 935 14	1 -	- 190 144 7	240 210 2	1,352 1,112 34	450 13
1 - 1	60 8 2	2 1 -	29 7 4	7 4 -	96 22 10	1 - -	19 5 6	13 6 2	133 27 11	10 7
- -	3 4	1	4 5	- -	1 9	_ _		1 2 4	20 11	540 450 13 44 10 7 3 3 10
- 1 - - 1	5 - 12	2 - -	5 - 9	2 - 1	20 - 19	-	- 2 7 1 1	- -	11 50	4
	395	= = = = = = = = = = = = = = = = = = = =	. 100	20	654	- 4	166	137	842	374
$\frac{6}{1}$	395 6 201	57 3 28	186 3 82	63 - 30	15 337	3	1 92	137 2 72	23 415	5 200
2	14	1	9	2	20	_	9	5	33	12

### TABLE X. — Continued.

TABLE A. — Continu	eu.			
CAUSES OF DEATH.	State.	Barnstable.	Berkshire.	Bristol.
I. General Diseases — Con.				
42. Cancer of the Female Genital Organs, .	477	5	18	38
43. Cancer of the Breast,	372	3	13	35
44. Cancer of the Skin,	191	5	4	14
45. Cancer of Other Organs or of Organs	900			0=
not Specified,	392	-	12	27
Genital Organs excepted),	28	_	3	5
47. Acute Articular Rheumatism,	141	1	4	16
48. Chronic Rheumatism and Gout,	3		_	-
49. Scurvy,	5	_	_	1
	585	7	23	43
50. Diabetes,	25	-	1	4
52. Addison's Disease,	15	-	- 1	1
	53	1	-	4
54. Anæmia, Chlorosis,	338	_	9	20
55. Other General Diseases,	28	-	-	3
56. Alcoholism, Acute or Chronic,	197	2	11	20
57. Chronic Lead Poisoning,	7		1	1
59. Other Chronic Poisonings,	1		_	_
337 3 31131 31113113 2 31331111383,	-			
II. Diseases of the Nervous System and of the Organs of Special Sense,	5,744	57	166	526
Organs of Special Sense,	0,744	"	100	520
60. Encephalitis,	_	_	_	_
61. Meningitis,	-	_	_	_
61a. Simple Meningitis	437	1	9	51
61b. Cerebro-spinal Meningitis, Undefined, .	138	-	2	13
61c. Cerebro-spinal Fever,	2	-	-	_
62. Locomotor Ataxia,	87	2	4	5
63a. Acute Anterior Poliomyelitis,	76	2	1	7
63b. Other Diseases of the Spinal Cord, 64. Cerebral Hemorrhage, Apoplexy,	34 3,496	42	106	5 276
65. Softening of the Brain,	56	42	2	210
66. Paralysis without Specified Cause,	372	5	15	51
67. General Paralysis of the Insane,	231	2	2	23
68. Other Forms of Mental Alienation.	153	$\bar{1}$	$\bar{2}$	10
69. Epilepsy,	156	1	5	15
70. Convulsions (nonpuerperal)	12	-	-	_
71. Convulsions of Infants,	258	1	12	43
72. Chorea,	16	-	2	5
73. Neuralgia and Neuritis,	4	-	-	
74. Other Diseases of the Nervous System,	187	-	4	17
75. Diseases of the Eyes and their Adnexa,	$\begin{array}{c} 8 \\ 21 \end{array}$	_	_	3
. O. Discusco of one Pars,	21	-	_	3
				L

Nosological Arrangement.

Dukes.	Езчех.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
- 1 1	66 45 22	7 5 2	36 22 8	9 8 2	90 69 44	_ 1 _	19 21 11	14 18 11	130 94 39	45 37 28
1	41	11	26	12	79	-	13	15	. 108	47
- - 4 - - 1 - - -	4 14 - 75 2 2 7 38 1 37 1 -	- 1 1 - 8 2 1 - 9 - -	- 3 - 1 46 3 1 5 29 4 18	2 - - 12 - 1 - 4 1 3 - -	2 26 - 1 114 7 1 11 71 71 21 - -	1	2 9 - 23 - 1 1 22 2 6 - -	1 7 - 29 - - 8 1 13 - -	4 44 2 2 136 4 5 18 73 11 57 2 - 1	5 16 - 64 2 2 6 54 4 9 1 -
14	798	106	404	135	1,075	10	289	266	1,159	739
- - 1 - - 7 - 3 - 1 1 1 - - - 1 1 - -	- 55 38 - 9 7 4 480 11 65 35 9 15 1 46 - 19 - 3	- 16 5 - - 2 66 4 3 1 3 - - 3 - - 3		- - 9 1 - 3 2 66 2 12 16 3 5 - 10 - - 1		8 1 1	- 14 3 - 4 2 - 179 3 17 9 222 18 1 7 - 10 -	- 12 1 - 6 - 1 168 7 24 5 15 5 3 10 1 - 6	- 102 32 - 18 12 9 745 4 41 48 20 19 - 41 2 3 50 8 5	- 46 15 - 7 7 431 4 47 64 32 22 2 32 2 - 1

TABLE X. — Continued.

TABLE 12. COMMING	iou.			
CAUSES OF DEATH.	STATE.	Barnstable.	Berkshire.	Bristol.
III. Diseases of the Circulatory System,	9,348	109	288	771
77. Pericarditis, 78. Acute Endocarditis, 79. Organic Diseases of the Heart, 80. Angina Pectoris, 81. Diseases of the Arteries, Atheroma,	1 2,152 4,610 343	- 5 80 3	68 154 10	141 449 27
Aneurism, etc.,	1,979 165 34	20 1 -	47 7 -	136 11 1
(Lymphangitis, etc.),	49 15	_	- 2	6
IV. Diseases of the Respiratory System,	7,544	40	200	849
86. Diseases of the Nasal Fossæ, 87. Diseases of the Larynx, 88. Diseases of the Thyroid Body, 89. Acute Bronchitis, 90. Chronic Bronchitis, 91. Broncho-Pneumonia, 92. Pneumonia, 92a. Lobar Pneumonia, 92b. Pneumonia Undefined, 93. Pleurisy, 94. Pulmonary Congestion and Pulmonary Apoplexy, 95. Gangrene of the Lung, 96. Asthma,	4 54 16 276 664 2,091 - 1,626 2,248 276 144 8 76	- 1 - 5 6 7 - 2 15 1 1	- 3 - 4 25 51 - 30 64 8	10 - 29 99 271 - 100 281 9
97. Pulmonary Emphysema, 98. Other Diseases of the Respiratory System (Tuberculosis excepted),	40 21	-	1	2 4
V. Diseases of the Digestive System,	5,853	45	171	908
99. Diseases of the Mouth and Adnexa, 100. Diseases of the Pharynx, 101. Diseases of the Œsophagus, 102. Ulcer of the Stomach, 103. Other Diseases of the Stomach (Cancer	5 79 13 180	- - -	- 4 - 5	5 2 14
excepted),	504 3,180	12 13	22 73	53 658
over),	525 5	<b>2</b> -	16 -	56 -

Nosological Arrangement.

Dukes.	Бенех.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worester.
25	1,150	124	461	152	1,996	10	532	413	2,269	1,048
- 7 16 -	259 594 51	23 74 10	123 224 24	25 78 11	413 859 74	- 1 5 -	1 92 289 26	88 212 25	657 1,045 50	250 531 32
2 - -	226 13 3	15 2 -	78 9 3	33 3 1	600 29 7	4 - -	111 11 1	76 10 2	417 51 15	214 18 1
_	2	-	_	-	7	_	1	-	32	1
-	2	-	-	- 1	7	_	-	_	2	1
15	894	82	514	134	1,335	13	262	239	2,087	880
- - 1 2 2 - 1 6	- 3 1 25 76 267	- 1 - 5 12 20 -	1 7 - 9 42 179	- - 7 14 31	- 6 1 70 150 302	- - 1 5 - 2 3 1	20 29 48	1 5 1 14 33 44	1 9 12 59 91 618	1 7 1 28 84 246
1 6 3	153 314 36	20 17 5	117 115 31	30 38 6	275 415 89	2 3 1	57 85 19	33 87 14	601 557 17	205 251 37
- - -	3 1 7 6	- 2 -	3 1 6 1	1 - 7 -	1 - 11 12	- 1 -	- 1 -	6 - - 1	86 2 9 18	3 1 15 -
_	2	-	2	-	3	_	1	_	7	1
1	684	61	554	111	920	7	207	159	1,263	762
- - - -	- 8 2 22 60	- 1 - 3 9	9 - 8	- 2 - 3 17	13 3 32 97	- - 1	- 2 - 11 26	4 3 - 7	1 25 4 56 77	7 2 18 72
1 -	60 362 56 -	24 11 -	35 360 44 1	55 13 2	453 109 -	1 2 -	76 45 1	57 20 -	621 86 1	72 426 65 -

TABLE X. — Continued.

TABLE 71. COMMIN	····			
CAUSES OF DEATH.	State.	Barnstable.	Berkshire.	Bristol.
V. Diseases of the Digestive System — Con.				
107. Intestinal Parasites,	3	_	_	_
108. Appendicitis and Typhlitis,	321	2	12	18
109. Hernia, Intestinal Obstruction.	_	-	- 1	_
109a. Hernia,	84	1	5	8
109b. Intestinal Obstruction,	311	6	14	31
110. Other Diseases of the Intestines,	32	-	-	3
111. Acute Yellow Atrophy of the Liver, .	-	-	-	_
112. Hydatid Tumor of the Liver,	2	-		_
113. Cirrhosis of the Liver,	283	6	12	22
114. Biliary Calculi,	61	-		4
115. Other Diseases of the Liver,	105	1	4	15
116. Diseases of the Spleen,	147	2	4	17
117. Simple Peritonitis (Nonpuerperal), 118. Other Diseases of the Digestive System	147	2	4	17
(Cancer and Tuberculosis excepted),	13	_		2
(Cancel and Tuberculosis excepted),	10		_	2
VI. Nonvenereal Diseases of the Genito-Urinary				
System and Adnexa,	3,418	34	130	335
egotom una 11anoba,	0,110	"	100	000
119. Acute Nephritis,	2,136	19	71	220
120. Bright's Disease.	786	14	39	75
121. Chyluria,	-	- 1	-	_
122. Other Diseases of the Kidneys and				
Adnexa,	58	- 1	-	1
123. Calculi of the Urinary Passages,	6	-		
124. Diseases of the Bladder,	154	-	10	21
125. Diseases of the Urethra, Urinary Ab-				•
scess, etc.,	9		-	_
126. Diseases of the Prostate,	89	1	5	6
	1			
Genital Organs,	$\begin{array}{c c} 1 \\ 3 \end{array}$	_		_
129. Uterine Tumor (Noncancerous),	60		1	9
130. Other Diseases of the Uterus,	52		2	-
131. Cysts and Other Tumors of the Ovary,	5	_		1
132. Salpingitis and Other Diseases of the				•
Female Genital Organs,	58		2	2
133. Nonpuerperal Diseases of the Breast		1 1	_	
(Cancer excepted),	1	-	-	_
• "				
VII. The Puerperal State,	435	6	11	44
134. Accidents of Pregnancy,	66	1	1	4
135. Puerperal Hemorrhage.	55	1	2	4
136. Other Accidents of Labor,	9	-	-	_ 5

Nosological Arrangement.

Dukes.	Евеск.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
	- 52 - 17 35 5 -	- 4 - 3 2 1 3	23 - 12 19 4 -	- 3 - 6 1	1 41 - 4 56 6 - - 53 15	2 - - 1 - - -	5 - - 12 . 2	- 9 - 3 10 - -	2 109 - 26 73 7 - 1 86 12 25	- 41 - 8 46 3 - - 33 5
- - - -	26 12 11 - 15	2 1 3	- 18 3 8 - 9	- 1 4 3 1 -	53 15 12 - 21	- - - -	10 5 4 - 8	11 1 6 - 4	1 86 12 25 - 49	33 5 15 - 18
-	15	1	9 1	-	21 4	-	-	4	49	3
4	406	46	354	61	620	7	134	155	731	401
2 2 -	256 100 -	27 15 -	233 83 -	39 12 -	390 154 -	3 4 -	90 28 -	96 34 -	462 109	228 117 -
- - -	1 - 21	- - 2	- 16	- - 7	1 1 28	- - -	- - 5	- 13	53 4 7	2 1 24
-	7	- -	4	- -	18	- -	1 5	1 3	6 24	1 16
- - - -	- 1 13 -	- - 2 -	- 5 5 -	- 3 - -	1 9 10 -	- - - -	- 2 1 1 -	1 - 3 1 -	21 16 4	- 7 2 -
-	7	-	8	_	8	_	1	3	24	3
-	-	-	_		_	-	-	_	1	_
_	67	4	34	2	70	_	6	18	131	42
- - -	14 13 -	- 2 -	6 3 1	1 - -	6 9 -	- - -	2 1 -	2 1 -	25 13 3	4 6 -

TABLE X. — Continued.

TABLE A. — Continu	ea.			
CAUSES OF DEATH.	STATE.	Barnstable.	Berkshire.	Bristol.
VII. The Puerperal State — Con.				
137. Puerperal Septicæmia,	97	-	3	15
sions,	109	1	2	9
Embolus, Sudden Death,	4	-	-	1
140. Following Childbirth, not Otherwise Defined,	95	3	3	6
141. Puerperal Diseases of the Breast,	-	-	-	-
VIII. Diseases of the Skin and of the Cellular Tissue,	225	4	9	19
142. Gangrene,	123	3	7	6
143. Furuncle,	26	1	1	3
144. Acute Abscess,	45 31	_	1	7 3
IX. Diseases of the Bones and of the Organs of Locomotion,	143	2	6	14
146. Diseases of the Bones (Tuberculosis excepted),	74	-	3	8
147. Diseases of the Joints (Tuberculosis and Rheumatism excepted),	65	2	3	6
148. Amputations,	-	-	-	_
149. Other Diseases of the Organs of Loco- motion,	4	-	-	_
X. Malformations,	626	3	18	<b>59</b>
150. Congenital Malformations (Stillbirths not included),				
150a. Hydrocephalus,	72	1	$\overline{2}$	6
150b. Congenital Malformations of the Heart,	546	$\bar{2}$	14	<b>52</b>
150c. Other Congenital Malformations,	8	-	2	1
XI. Early Infancy,	3,416	16	100	452
151. Congenital Debility, Icterus and Sclerema,	_	_	_	_
151a. Premature Birth, 151b. Congenital Debility, "Atrophy," Maras-	3,228	14	82	397
mus, etc., 152. Other Causes Peculiar to Early Infancy,	156 15	2	16	46 9
152a. Injuries at Birth,	_	_	_	-
152b. Other Causes Peculiar to Early Infancy, 153. Lack of Care,	17 -	-	2	_
,				

Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
-	11	-	12	-	9	_	1	4	35	7
-	13	-	8	-	24	-	-	6	32	· 14
-	-	-	-	-	-	-	-	. –	3	_
<u>-</u>	16 -	2 -	4	1 -	22 -	- -	<b>2</b> -	<b>5</b> -	20	11 _
-	35	8	12	1	33	-	9	12	51	32
- - -	22 5 3 5	5 1 2 -	6 - 5 1	1 - - -	20 5 4 4	- - -	7 1 1 -	8 2 - 2	17 4 16 14	21 4 6 1
-	18	2	10	-	19	-	5	3	43	21
-	7	-	6	-	6	-	2	1	30	11
<u>-</u>	11 -	2 -	6 • 4 -	- -	13 -	-	3 -	<b>2</b> -	9	10 -
	-	· _	-	-	-	-	-	-	4	-
1	92	7	. 45	17	136	1	33	23	133	. 58
- 1 -	- 9 83 -	- 2 5 -	- 7 38 -	- 2 15 -	- 15 118 3	- 1 -	- 3 30 -	- 6 16 1	18 115 -	- 1 56 1
2	437	40	276	55	615	-	106	120	742	455
- 2	431	- 37	252	49	61 <b>4</b>	-	106	107	685	452
-	4 2 - -	3 - - - -	24 - - - -	5 1 - -	1 - - - -	- - - -		12 1 - -	42 2 - 13 -	1 - 2 -

TABLE X. — Continued.

REGISTRATION REPORT.

CAUSES OF DEATH.	STATE.	Barnstable.	Berkshire.	Bristol.
XII. Old Age,	535	9	14	59
154. Senility,	535	9	14	59
XIII. External Causes,	3,097	20	129	237
155. Suicide by Poison,	86	_	1	5
156. Suicide by Asphyxia,	111	_	ī	17
157. Suicide by Hanging or Strangulation, .	59	_	2	3
158. Suicide by Drowning,	42	2	3	3
159. Suicide by Firearms,	125	l ĩ l	7	9
160. Suicide by Cutting or Piercing Instru-	120	*	•	
ments,	36	_	_	3
161. Suicide by Jumping from High Place,	8	_	_	_
162. Suicide by Crushing,	ĭ			_
163. Other Suicides,	10	1	_	_
164. Poisoning by Food,	36	_	4	1
165. Other Acute Poisonings,	51	_	3	5
166. Conflagration,	46	_	_	$\tilde{2}$
167. Burns (Conflagration excepted),	331	1	9	$3\overline{4}$
168. Absorption of Deleterious Gases (Con-	001	1 -		
flagration excepted),	134	1	4	19
169. Accidental Drowning,	303	3	11	40
170. Traumatism by Firearms,	15	ĭ	ī	2
171. Traumatism by Cutting or Piercing		1 -	-	_
Instruments,	4	_	_	1
172. Traumatism by Fall,	591	8	22	32
173a. Traumatism in Mines,	001	-		-
173b. Traumatism in Quarries,	l _ i	l _ l	_	_
174. Traumatism by Machines,	80	1	3	5
175. Traumatism by Other Crushing,	00		_	_
175a. Railroad Accidents and Injuries,	354	1	26	12
175b. Street-car Accidents and Injuries,	99		7	3
175c. Automobile Accidents and Injuries,	135	1	4	10
175d. Injuries by Other Vehicles,	102	1 1	6	9
175e. Landslide, Other Crushing,	89		4	7
176. Injuries by Animals,	18	_	_	2
177. Starvation,	2	1 _	_	ĩ
178. Excessive Cold,	21		1	i
179. Effects of Heat,	53		2	2
180. Lightning,	6	_		ĩ
181 Electricity (Lightning excented)	26	_	1	
181. Electricity (Lightning excepted),	92		6	6
182. Homicide by Firearms,	42	_	5	3
183. Homicide by Cutting or Piercing In-	T ===		١	3
	20	_	_	ا _
struments,	20	-		1 -

83

10         65         24         16         50         95         -         31         34         33         95           10         65         24         16         50         95         -         31         34         33         95           4         384         52         246         63         498         2         113         120         870         359           -         6         -         11         3         10         -         5         5         30         10           -         20         -         13         2         14         -         1         4         34         5           -         10         2         2         -         15         -         3         10         -         2         4         4         34         5           -         9         -         3         2         4         -         2         4         8         2           -         12         3         6         1         14         -         9         9         35         19           -         8         1         3	Dukes.	Бавех.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Buffolk.	Worcester.
4       384       52       246       63       498       2       113       120       870       359         -       6       -       11       3       10       -       5       5       30       10         -       20       -       13       2       14       -       1       4       34       5         -       10       2       2       -       15       -       3       5       4       13         -       9       -       3       2       4       -       2       4       8       2         -       12       3       6       1       14       -       9       9       35       19         -       8       1       3       1       6       -       3       1       5       5         -       -       1       1       1       - <t< td=""><td>10</td><td>65</td><td>24</td><td>16</td><td>50</td><td>95</td><td>_</td><td>31</td><td>34</td><td>33</td><td>95</td></t<>	10	65	24	16	50	95	_	31	34	33	95
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	10	65	24	16	50	95	-		34	33	95
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	4	384	52	246	63	498	2	113	120	870	359
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1 1 1	6 20 10 9 12	- 2 - 3	11 13 2 3 6	3 2 - 2 1	10 14 15 4 14	- - - -	5 1 3 2 9	4 5 4	30 34 4 8 35	10 5 13 2 19
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	-		-	3 1 - 1 1 2 8 20	1 - 1 - 1 - 5	6 2 1 1 8 12 3 63	-	3 - 1 1 1 3 7	1 3 2	5 - 3 - 8 21 97	5 - 1 3 8 7 37
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1	34 39 2	- 2 1	7 22 1	11 1	18 58 4	1 -	3 16 -		38 55 1	$\begin{matrix} 6\\30\\1\end{matrix}$
	- - - - - 1 1 1 - - - 1	55 - 12 - 34 6 23 8 4 2 1 - 5 - 3 22 8 9	- 1	- 44 - 9 - 31 8 8 10 7 3 6 1 1 14 5	- 9 - 1 17 - - 1 1 - 1	- 109 - 6 - 47 16 27 11 8 3 - 8 16 3 5 6 4	1	- 11 - - 17 5 5 5 5 - - 3 3 - 2 1	- 3 - 11 4 4 2 - - 2	-	3 59 - 8 - 61 12 14 16 10 5 8 - 6 5 2 1

# TABLE X. — Concluded.

. CAUSES OF DEATH.			STATE.	Barnstable.	Berkshire.	Bristol.
XIII. External Causes — Con.						
<ul><li>184. Homicide by Other Means,</li><li>185. Fractures, Cause not Specified,</li><li>186. Other External Violence,</li></ul>	:	:	30 11 20		1 - 1	$\frac{3}{2}$
XIV. Ill-Defined Diseases,			93	_	1	27
187. Ill-Defined Organic Disease,	· · ·	:	2 - - - 91	1 1 1	- - - 1	- - - 27

Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
1 - -	5 - 1	- -	9 - 3	1 - -	1	- - -	- - 1	1	6 11 12	2 - -
-	9	·1	. 1	4	8	-	2	3	26	11
- - - -	- - - 9	- - - 1	- - - 1	- - - - 4	1 - - 7	- - - -	- - - 2	- - - 3	1 - - 25	- - - 11

# DEATHS FROM SPECIAL CAUSES 1912.

TABLE XI. — DEATHS IN EACH CITY AND TOWN (Stillbirths not included.)

Barnstable,	40 225 - 2	800
Barnstable,		269
Dukes County,	2 13 15	1 15 47
Essex,	38 33 5 1 5 20 1 6	47 8 27
Middlesex,	24 40 3 9	87 7
Suffolk,	1 11 82 44 15 87	62 16
Barnstable,	- 2	1
Barnstable,	= =	=
Brewster,	= =	=
Dennis,		=
Falmouth,	- 1	=
Orleans, 1,077 3	= =	1
Sandwich,	= =	=
Wellfiest,	= =	=
Berkshire,	2 7	15
Adams,	- 1	2
		- 1
Becket, 959		
	_ 1	
Egremont,		-
Hancock, 465 Hinsdale,	= =	:
Lanesborough,		-
Lenox. 3.060 1	=  =	=
Monterey,		-
New Marlborough	= =	-
	- 1	3
Peru	-1 -	1 -
Pittsfield,	1 1	7

# FROM SPECIAL CAUSES IN THE YEAR 1912.

(Stillbirths not included.)

							-1/18 71		ciuaea	·· <i>)</i>					
Erysipelas.	Childbirth.	Dysentery.	Diarrhœa and Enteritis.	Cholera, Nostras.	Alcoholism.	Tuberculosis of Lungs.	Apoplexy.	Bronchitis.	Pneumonia and Broncho-Pneu- monia.	Appendicitis.	Accident.	Homicide.	Infanticide.	Suicide.	Electrocution.
165	435	111	3,705	1	197	4,212	3,496	940	5,965	321	2,496	92	6	478	5
2 20 - 22 1 1 8 1 23 1 6 3 52 24	6 11 44 - 67 4 34 2 70 - 6 18 131 42	11 16 11 2 16 - 5 6 12 32	15 89 714 1 418 35 404 68 562 3 121 77 707 491	1	2 11 20 - 87 - 18 3 21 - 6 13 57 9	16 106 372 2 438 33 318 75 935 1 144 210 1,112 450	42 106 276 7 480 66 220 66 702 8 179 168 745 431	11 29 128 3 101 17 51 220 1 49 47 150 112	24 145 652 9 734 57 411 99 992 10 190 164 1,776 702	2 12 18 - 52 4 23 3 41 2 5 9 109 41	17 108 189 3 295 46 189 50 425 2 87 699 299	- 6 6 1 22 - 14 3 6 - 1 4 24 5	1	3 14 40 - 66 6 40 10 67 - 24 29 124 55	- - - - - - - - - - - - - - - - - - -
2	6	-	15	-	2	16	42	11	24	2	17	-	-	3	-
1	111111111111111111111111111111111111111		11 1 - 4 1 1 - 6 1 1 1		2	31 1 24 1	25   53   53   36 31 24	31122-112	4  1 1 1 3 3 3  6 1  4	1	211111111111111111111111111111111111111			1 - 1	
2	11	1	89 20 1 2 1 5 5 - 3 - 1 2 2 - - - - - - - - - - - - - - - -		11	106 14 -1 -1 5 1 -5 2 -3 5 1       	106 14 	29 3 	145 111 24. 22. 11 111 14. 22. 12 28. 1.	12	108 8  1 1 7 8  2  1 2 1  1 2 1  2 2 1 2 1 2 1	1 1		14 3	
- 1 -	- 6 -	1 -	30	=	3 -	3 <u>6</u>	26	7	53	7	38	3	=	- 2 -	-

### TABLE XI. — Continued.

					BIM 211.	_ COII	, will de	u.,				
Countine, Cr.	ries	AND	Town	8.	Popu- lation in 1919.	Variola.	Measles.	Scarlatina.	Diphtheria and Diphtheritic Croup.	Cerebro-spinal Meningitis.	Whooping Cough.	Typhoid Fever.
Berkshi	re —	- Con.										
Sandisfield, .					566	_	_	_	_	_		_
Savoy, Sheffield,			•		503 1,817	-	-	-	-	_	-	=
Stockbridge	:	:	:	:	1.933	_	-	_	_	1 -	-	_
Tyringham, Washington,				•	382	-	_	-	-	_	1	=
Washington, West Stockbridge,	:	•	:	•	277 1,271	_	_ [	1111		-	_	=
Williamstown, .	:	:	:		1,271 3,708	<u>-</u> ]	-			-	1	1
Windsor,	•	•	•	٠	404	-	-	-	1	-	- 1	1
Bristoļ,					318,573	-	13	13	69	13	15	47
Acushnet,					1,692 16,215	-	-	-	1	-	-	-
Attleborough, Berkley,	•	•	•	:	I 999 I	111111111	-	-		-	2 -	1
Dartmouth, .	:	:	:		4,378	-	-		1	-	-	=
Dighton, Easton,	•	•	•	٠	2,235 5,139	-	- 1		1	_	- 1	_
Fairhaven	:	:	:	:	5.122	-	- i	_	-	-		_
Fall River, .	•	•	•		119,295	-	2	8	33	5	3	22
Freetown, Mansfield,	:	:	•	:	1,471 5,183 96,652		-	=	2	_	-	_
New Bedford, .	. :				96,652	-	6	-	21	5	3	20
North Attleboroug Norton,	n, .	•	•	•	9,562 2,544	-	-1	3	2	-	-	=
Raynham,	:	:	:	:	1,725 2,001	-	-	-	1	_	_	_
Rehoboth, Seekonk,			•	٠	2,001 2,397	-	=	-	1	-		2
Somerset,	:	:	:	:	2,397		=	_	1	-	_	=
Swansea	:	:	:	:	1,978 34,259	-	-		-		-	1
Taunton, . Westport, .	:	:	:	:	34,259 2,928	-	4	2	4	1 2	6	1
Dukes County,	, .				4,504	_	_	_	-	1	_	_
Chilmark,					282	_	_	_	1	1	_	_
Oak Bluffs,	:	:	:	:	1.084	-	-		-	-		_
Edgartown, Gay Head,	•	•	•	•	1,191 162	-	-	-	-	_	-	-
Gosnold	:	:	:	:	152	-1	=	-	_	=		-
Tisbury, West Tisbury, .					1,196	-	-	-	-	-	-	-
west lisbury, .	•	•	•	•	437	-	-	-	-	-	-	-
Essex,					436,477	-	25	15	50	38	33	47
Amesbury,					9,894	-	-	-	1	-	2	-
Andover, Beverly,	•	•	•	٠	7,301 18,650		_	2	1	1	_	3
Boxford,	:	:	:	:	718	-	=	-		-	-	-
Danvers			•	•	9,407 1,621	-	=	-	2 2	3	1	=
Essex,		:	:	:	1,958	[]	-	11111	2	_	- 1 3	
Gloucester, .					24.398		5	-	5	1	3	3
Groveland, Hamilton,	•	•	•	:	2,253 1,749		_	_	_	_	_	_
Haverhill,	:	:	:	:	44,115	-	4	1.	8	20	6	7
Ipswich, Lawrence,		•	•	•	5,777 85,892	11111	1 12	4	11	5	3	12
Lynn,	:	:	:	:	89.336	-	2	7	14	5	12	6
Lynn, Lynnfield,			•	•	911		- 1	-	-	_	-	-
Manchester, . Marblehead, .	•	•	•	:	2,673 7,338	-	-	-	_	_	_	=
Merrimac	:	:	÷	:	7,338 2,202	-		_	1	_		1
Methuen,		•	•	٠	11 440	_	-	1	_	1	2	2
Middleton, Nahant,	:		:	:	1,129 1,184	_	-	-	_	_	_	-
Newbury,	:				1,482	-	-	-	-	-	-	-
					<u>_</u>	<u> </u>		<u> </u>	<u> </u>	<u> </u>	l	<u> </u>

# Deaths in Each City and Town from Special Causes.

									J. C		iai C				
Erysipelas.	Childbirth.	Dysentery.	Diarrhosa and Enteritis.	Cholera, Nostras.	Alcoholism.	Tuberculosis of Lungs.	Apoplexy.	Bronchitis.	Preumonia and Broncho-Pneu- monia.	Appendicitis.	Accident.	Homicide.	Infanticide.	Suicide.	Electrocution.
	1 - 1 1		- 1 - 2 - 1	111111111	- - - - 1 1	- 1 - - 3 -	- 4 2 - 1 - 4 3 -	- - - - 1 2 -	- 4 7 - 2 7 -	111111111	1 1 2 - 1 1 4 -	111111111		1 1	-
20 -	44	6	714 2 11	-	20	372 1 15	276 4 17	128	652 1 20	18	189	6 -	-	40	- -
5 - 6 9	1 14 - 22 2 2 5 5	1 4	11 -9 4 29 324 3 3 257 2 1 6 -72 6		1	15 - - 5 4 147 - 6 115 5 - - 3 3 2 63 3	17 2 3 3 1 8 97 1 4 69 9 4 - 2 4 5 3 6 6 7 6 6 7 6 6 7 6 6 7 6 7 6 6 7 6 7	6 - 2 - 1 1 1 64 2 2 1 31 1 1 1 13 1	20 3 5 6 9 7 255 - 5 194 14 2 - 2 5 6 6 2 111 5	4 	9 62 11 33 65 34 533 1 1 22 22 29 3	1 2 - 1 - 1 - 1 - 1 - 1		10 11 124	
-	-	1 -	1 -	-	-	2 -	7	3 -	9 -	-	3 -	1 -	-	-	-
1111111		1	- - - 1			1 - 1 - 1 -	1 - 2 1 -	- - 1 1	2 - 5 2 -		1 2 -	1			=======================================
22	67	16	418	1	37	438	480	101	734	52	295	22	2	66	-
1 - 2 1 - 2 1 5 2 - 1 - 1	1 3 - - 1 3 - 4 1 1 22 13 - - - - 2 - - -	1 2 3 3 3 1	8 3 2 2 2 2 1 4 1 31 8 179 51 - 2 2 - 12 - 12 - 12 - 12 - 12 - 12	1	1 1 1 1 1 1 1 7 7 1 1 10 9 - 1 1	8 6 18 1 19 2 2 27 2 42 4 4 119 62 - 1 5 3 4 1 -	17 13 24 1 22 3 3 36 3 2 47 1 555 86 4 2 14 3 10 4 1	1 5 2 1 2 - 8 - 2 1 19 17 - 1 2 - 3 - 1	17 51 12 4 48 1 5 34 3 80 7 201 121 - 7 6 16 1	2 1 1 1 - - 6 - - 5 - 14 7 - 1 - 1	8 5 9 - 3 1 1 2 25 - 3 37 3 59 58 1 2 2 1 7 - 1 1 1	11 12 5	1	2 3 3 1 -3 1 13 1 9 12 1 1 1	



TABLE XI. — Continued.

COUNTIES, CITE	ES A	. по Т	OWNS.		Popu- lation in 1910.	Variola.	Measles.	Scarlatina.	Diphtheria and Diphtheritic Croup.	Cerebro-spinal Meningitis.	Whooping Cough.	Typhoid Fever,
Essex -	Co			- [							1 1	
	-											
Newburyport, . North Andover, .	•	•	•	$\cdot$	14,949	-	-	-	-	-	-	4
Peabody,	•	•	•		5,529 15,721	-	ī	-	ī	_	-	2
Rockport	:	:	•		4,311	-	=	-	-	_	_	-
Rowley,	•	•	•	.	1,368 43,697	-		-	2	ī	-1	=
Salisbury,	:	:	•	:	1,658	-	=	_		_	.1	6
Saugus,	·	·			8,047	-	-	-	-	1	-	_
Swampscott, . Topsfield,	•	•	•	$\cdot$	6,204	-	-	-	_	=	2	1
Wenham,	•	•	•	:1	1,174 1,010	_ [	-	_	-	_	_	-
West Newbury, .					1,478	-	-	-	-	-	-	-
				- 1	<b>!</b>							
Franklin, .	•			-	43,600	-	-	2	3	5	1	3
Ashfield, Bernardston, .				. !	959	-	- 1	-	-	_	-	-
Bernardston, . Buckland,	•	•	•		741 1.578	_	=	1	_	-	-	_
Charlemont	:	:	:	:	1,001	-	-1	_				-
Colrain					1.741	-	-	-	=	-	-	-
Conway, Deerfield,	٠	•	•	$\cdot$	1,230 2,209	_ [		_	1	-	-	-
Erving.	• :	:	:	:1	1,148		-	_		=	_	_
Gill,					942	-	-	1	-		-	-
Greenfield, Hawley,	•	•	•	.	10,427 424	_		_		2		1
Heath.	:	:	:	:1	346	-	-	_	_	-	-	_
Leverett,		•			728	1111111		- - -			11111	-
Leyden, Monroe,	•	•	•	$\cdot$	363 246	= 1		_				_
Montague	:	:	:	:1	6,866	-	-	=	2	_	-	1
New Salem.					639	-	-	-	_	-	-	_
Northfield, Orange,	:	•	:	$\cdot$	1,642 5,282	1	-	-		3		ī
Rowe,	:	:	:	:1	456	-	-	-	_	-	-	
Shelburne,				$\cdot$	1,498	-	-	_	-	_	_	-
Shutesbury, . Sunderland, .	•	•	:	:	267 1,047	=	=	-	-	_	_	_
Warwick	:	:	:	:	477	- 1	-	_		-	1	=
Wendell			•	.	502	-	-	-	-	-	-	-
Whately,	•	•	•		846	-	-	-	-	-	-	-
Hampden, .					231,369	-	33	11	38	5	20	27
Agawam, Blandford,					3,501	-	1	-	1	-	1	-
Blandford, Brimfield,	•	٠	•		717 866	-	=	_	_	-	_	-
Chester.	:	:	:		1,377	=	-	_	-	-	-	-
Chicopee,	•	•		.	25,401	-	12	6	4	1	2	2
East Longmeadow, Granville,	•	•	•	:	1,553 781	-	-	_	_	-	_	=
Hampden	÷	:		:	645	-	-	- -	-	1 1 1	-	_
Holland	•		•	.	145 57,730	_	9	- 1	11	1	-	- 6
Holyoke, Longmeadow, .	:	:	:	:	1.084		-	_	_		_	_
Longmeadow, . Ludlow, .				:	4.948	=	1	1	-	-	-	2
Monson,	•	•	•	.	4,758 217	-	-	_	-	=	1	_
Palmer	:	:	:		8,610		2	_	2		2	1
Russell,				.	965	-	1	_	-	-	_	_
Southwick,	•	•	•	$\cdot$	1,020 88,926	_	4	2	15	3	1 10	14
Tolland	:	:	•	:	180		- 1	_	10	-		1.3
Wales,	:	·		.	345	-	- 1	-	-	-	-	-
West Springfield, Westfield,	٠	•	•	$\cdot$	9,224 16,044		1	1 -	1 3	-	3	1
Wilbraham,	:	:	:	:1	2,332	_ [	2	_	1	_	-	1
	•	•								l;		

Deaths in Each City and Town from Special Causes.

Erysipelas.	Childbirth.	Dysentery.	Diarrhosa and Enteritis.	Cholera, Nostras.	Alcoholism.	Tuberculosis of Lungs.	Apoplexy.	Bronchitis.	Preumonia and Broncho-Pneu- monia.	Appendicitis.	Accident.	Homicide.	Infanticide.	Suicide.	Electrocution.
1 2 1 1 2 1 1 1 1 1 1 1	2 3 - 10 - - - 2	6	3 4 16 12 247 16 6 2 1 1 1 1	111111111111	2 - 1	16 5 12 5 2 42 5 10 7 2 1	21 5 16 4 4 50 3 8 6 4 2 2	2 8 3 1 20 1 -	28 8 15 9 -67 1 11 10 5	3 - 5	111 28 11 	2 - 1 - 1		2 1 1 7 1	
1	4	-	35	-	-	33	66	17	57	4	46	-	-	6	-
1	3		111181111111111111111111111111111111111			. 2112211011	6 11 11 11 11 11 11 11 11 11 11 11 11 11	1222	12	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	11 1 4 8 - 1 1 5 - 1 5 - 2 - 1 - 2			3	
8	34	11	404	-	18	318	220	51	411	23	189	14	1	40	-
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	77 38	5 5 1	1 79 - 1 129 - 17 3 - 18 - 2 101 2		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3- 12- 28- 4- 	3 1 1 17 - 1 2 - 50 - 3 10 - 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	13 13 1 1 8 1 4 4	6 2 3 45 1 126 - 8 14 - 9 2 1 135	6	2 1 3 15 	3 8	111111111111111111111111111111111111111	10	
2 - -	- - 2 1	=	9 25 19	-	- 1 - 2 -	- 8 89 2	- 10 11 4	- 2 3 1	9 85 10	- -	9 11 4	-	- - -	- 1 3 2	=

TABLE XI. — Continued.

			-4:		D				h theria d Diphthe-	pinal ngitis.	`ough.	Fever.
COUNTIES,	Стт	S ANI	Tow	NS.	Popu- lation in 1919.	Variola.	Measles.	Scarlatina.	Diphth and Di ritio Cro	Cerebro-spinal Meningitis.	Whooping Cough.	Typhoid Fever.
Hampshire,					63,327	-	9	_	11	1	6	_
Amherst, . Belchertown,					5,112 2,054	-	-	-	- 1	-	-	-
Chesterfield,	:	:	: :	:	586 637		-	-	1	-	-	-
Cummington, Easthampton,	:	:	: :	:	8,524		4	-	1	-	-	=
Enfield, . Goshen, .	:	:	: :	:	874 279		-	_	_			=
Granby, Greenwich, Hadley, Hatfield,	•	•		:	761 452		_ =	<u>-</u>	_	-	-	_
Hadley,	:	:	: :	:	1,999	-	- 2	=	-	-	1	_
Hatneld, Huntington, Middlefield,	:	:	: :	:	1,986 1,473	=	-	=	-	-	-	-
Middlefield, Northampton		•	• •	:	354 19,431		- 2	_	- 4		5	-
Pelham, Plainfield,	• :	:	: :		467 406	-	Ξ	-	-	-		1111
Prescott, South Hadley,	:	:	: :	:	320	-		=	-	=	-	_
Southampton.	:	:	: :	:	4,894 870			-	2 -	_	-	-
Ware, Westhampton,	•	•			8,774 423	-	.1	-	2	_	-	_
Williamsburg.	:	:	: :	:	2.132	-	-	-	_	_	- 1	-
Worthington,	•	•	• •	•	569	-	-	-	-	1	-	-
Middlesex,					669,915	1	82	19	82	24	40	37
Acton, . Arlington, .					2,136 11,187	_	-	-	2	_	-	_
Ashby, .	:	:	: :	:	885	_	_	_	2 -	-	1 -	_
Ashland, Ayer,	:	•	. :	:	1,682 2,797	=	_	-	_	_	-	_
Bedford, Belmont,		•			1, <b>2</b> 31 5,542	-	- 2		- 1	-	-	-
Billerica	:	:	: :	:	2,789	_	-			-	_	_
Boxborough, Burlington,	:	:	: :	:	317 591	111111	_	_		_	-	- - - - - 5
Cambridge, Carlisle,	•				104,839 551	-	6	2	25	8	3 -	
Chelmsford.	:	:	: :	:	5,010	_	1	-	1 1	_	_ :	- - -
Concord, Dracut, Dunstable,	:	:		:	6,421 3,461	-	-	=	=	_	1 -	-
Dunstable, . Everett, .		•			408 33,484	-	3	2	-	- 1	9	-
Framingham,	:	:	: :	:	12,948	-	_	_	1	=	2	2 1
Groton, Holliston,	:	:	: :	:	2,155 2,711	=		1 -	=	=	-	_
Hopkinton, Hudson,		•		:	2,452 6,743	_	_	-	_	=	_	<u> </u>
Lexington, Lincoln,	;		: :		4,918		1	-	-	_	=	-
Littleton	:	:	: :	:	1,175 1,229	11111	_	-	_	-	1	
Lowell, Malden,	•	•		٠	106,294	_	55	6 2	16 5	8 1	11	12 3
Marlborough.	. :	:	: :	:	44,404 14,579	-	-	_	4	2	1	-
Maynard, Medford,	:	:	: :	:	6,390 28,150	_	_	1	1 -	1	2	- - - 1
Melrose, . Natick, .	•	•		:	15,715 9,866		1 1	-	1	-	1	1
Newton, .	:	:	: :		39,806	-	-	1	1		ī	1 3
North Reading Pepperell, Reading,	• :	:	: :	:	1,059 2,953	1	1	=	=	-	_	-
Sherborn.	•	•			5,818 1,428	-	-	-	_	_	=	-
Shirley, Somerville.	:		: :	:	2,139	_	_	-	-	=	=	
Stoneham, .	:	:	: :	:	77,236 7,090	_	2 1	2 -	15	6	3 1	5
Stow, Sudbury,	•	•			1,115 1,120	-	_	=	_	_	=	=
Tewksbury,	:	:	: :	:	3,750	-	_	=	-	=	=	-
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DEATHS.

Deaths in Each City and Town from Special Causes.

Erysipelas.	Childbirth.	Dysentery.	Diarrhosa and Enteritis.	Cholera, Nostras.	Alcoholism.	Tuberculosis of Lungs.	Apoplexy.	Bronchitis.	Pneumonia and Broncho-Pneu- monia.	Appendicitis.	Accident.	Homicide.	Infanticide.	Suicide.	Electrocution.
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TABLE XI. — Continued.

						DIM 211.		· WIII (LOC					
Countime	ı, Cr	TIES /	AND '	rwo	rs.	Popu- lation in 1910.	Variola.	Measies.	Soarlatina.	Diphtheria and Diphtheritic Croup.	Cerebro-spinal Meningitis.	Whooping Cough.	Typhoid Fever.
Mi	ddle	sex —	Con.							1			
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Townsend,	٠.		•		•	1,761 8 <b>2</b> 9	-	-	-	-	-	-	1
Tyngsboroug Wakefield,	α, .	•	•	•		11.404	_	_	_		_		_
waitnam	:	÷	:	·		27,834 12,875	-	6	_	5	1	-	1
Watertown, . Wayland, .		•	•		•	12,875 2,206	-	-	1	-	-	-	-
Westford, .	•	:		:	:	2,851	-	-		=	_	_	_
Weston.		•				2,106	-	-		-	-	- 1	-
Wilmington, Winchester,	•	•	•	•	•	1,858 9,309		1	_		1	1	_
Woburn, .	:	:	:	:	:	15,308		_	_	1		_	1
Nantucke	t, .				•	2,962	-	-	-	_	_	-	_
Norfolk, .						171,999	-	2	5	13	3	9	7
Avon, . Bellingham,		•	•	•	•	2,013	-	- 1	-	-	-	1 1	_
Braintree	:	:		:		1,696 8,066		=	1	1	_		1
Brookline.						27,792 4,797	=	=	-	-	_	1	2
Canton, . Cohasset, .	•	•	•	•	•	2,797	=	-	_	-	_	1	=
Dedham, .	:	:	:	:		2,585 9,284	<u>-</u> .	-	=	-	1	- 1	_
Dover, Foxborough,	•	•	•	•	•	798 3,863	- 1		_	_	-	-	1
Franklin	:	:	:	:	:	5,641	-	-	1	1	_	- 1	_
Holbrook.				·		2.816	-	-	Ξ	=	-	1	=
Medfield, . Medway, .	•	•	•	•	:	3,466 2,696	- - -	_ ī	ī	ī	_	_	_
Millis	:	:	:	:		1,399	- 1		_	2		- 1	-
Milton, Needham,		•	•	•	•	7,924 5,026	-	` <u>-</u>	1	1	=	2	-
Norfolk, Norwood,	:	:	:	:	:	960	-	Ξ	_	1	_	_	_
Norwood, .	•	•				8,014	-	-	1	_	-	- 1	=
Plainville, .	•	•	•	•	:	1,385 32,642	-	1	=	3	-	-	2
Quincy, . Randolph, .		·		:		4,301	-	=	-		=	-	_
Sharon, Stoughton,	•	•	•	•	•	2,810	-	=	-	1	_	1	
Walpole, .	:	:	:	:	:	6,316 4,892	-	=	_ =	1	_	_	_
Walpole, Wellesley, Westwood,						5.413	-	-	` <b>-</b>	1		1	-
Westwood,	•	•	•	•	:	1,266 12,895		_	_	1	2	-	1
Wrentham, .	:	:	:	:	:	12,895 1,743	-	-	-	-	=	-	-
Plymouth, Abington,		•	•	•	٠	144,837 5,455	-	12	4	8	1	11 1	7
Bridgewater.	:	:	:	:	:	7,688 56,878	-	-	1	_	_	_	2
Brockton, . Carver, .	•	•	•	•	•	56,878 1,668		5	2	5	_	5	3 -
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East Bridgew	ater,					1,688 3,363	-	=	_			-	Ξ
Halifax, Hanover,	•	•	•	•	٠	550 2,326	_	_ [	_			-	_
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Hingham, . Hull, .	•	•	•	•	•	4,965	_	_	_	1 1 1	-		-
Kingston,	:	:		:		2,103 2,445			_	_	_		1
Lakeville						1,141	-	-	=	-	-	-	-
Marion, . Marshfield, .	•	•	•	•	:	1,460 1,738	-	-	-	_	=	-	_
Mattapoisett.	. :	:	:	:		1.233		- 1	_	1111	-	- 1	-
Middleborous Norwell,	th, .	•	•	•		8,214		-	1	-	1	2	1
Pembroke	:	:	:	:		1,410 1,336	-	-	_	-	-	_	_
Plymouth				•		12,141	1 -1	5	_	2	_	1	-
Plympton, . Rochester, .	•	:	•	:	:	561 1.090	-	-	_		_		-
Rockland, .	:	:	:	:	:	1,090 6,928	-	1	=	1	-	1	-
Scituate, .		•	٠	•	•	2,482	-	-	_	-	-	-	-

# Deaths in Each City and Town from Special Causes.

Erysipelas.	Childbirth.	Dysentery.	Diarrhos and Enteritis.	Cholera, Nostras.	Alcoholism.	Tuberculosis of Lungs.	Apoplexy.	Bronchitis.	Pneumonia and Broncho-Pneu- monia.	Appendicitis.	Accident.	Homicide.	Infanticide.	Suicide.	Electrocution.
1 1 6 - 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	222	5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	12 1 1 1 6 5 5 8 1 1 2 2 5 5 1 1 2 2 3 3 3 1 1 1 2 2 5 5 4 1 1 2 2 5 5 4 1 1 2 8 5 5 5 4 6 1 2 8 5 5 5 6 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7		6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	206 5 1 4 2 2 9 12 8 - 8 - 6 1 1 1 4 2 2 9 12 8 - 8 - 6 1 1 1 4 2 2 9 12 8 - 8 - 6 1 1 1 4 2 2 2 9 12 8 - 8 - 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	16 3 1 15 26 18 8 17 9 2 8 21 1 5 5 5 5 1 21 5 5 5 5 1 2 5 5 5 5 1 5 5 5 5	-3 -3 -6 4	23 3 8 45 15 15 1 2 2 2 2 2 12 10 190 - 2 2 2 11 5 1 9 2 2 2 2 1 1 5 5 5 5 - 7 4	3	213635 2 2 1382 2 87   3652513   12   16   12   26   51   53   63	111111111111111111111111111111111111111		24 1 1 2 1 1 1 7 1 2 1 1 1 2 1 1 2 1 2 1 1 2 1 2	
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TABLE XI. — Concluded.

Counties, Cities and Town	Popu- lation in 1910.	Variola.	Measles.	Scarlatina.	Diphtheria and Diphtheriaritic Croup.	Cerebro-spinal Meningitis.	Whooping Cough.	Typhoid Fever.
Plymouth — Con.								
Wareham, West Bridgewater,	. 4,102 2,231 7,292	- -	- 1	=	- - -	-	- 1 -	=
Suffolk,	. 746,895	-	79	31	103	32	44	62
Boston, Chelsea,	. 686,092 . 32,452 . 18,219	- -	76 2 1	30 1	97 3 2	30 1	41 2 -	57 4 -
Winthrop,	10,132	-	-	-	1	1	1	1
Worcester,	. 399,657	-	29	15	62	15	37	16
Ashburnham,	2,107 8,536	-	-	_	4	-	_	_
Auburn	. 2,420		-	-		-	-	-
Barre,	2,957 904	[	-	-		-	2 -	1
Blackstone	5,648 764	-	-	-	1	=	- - - -	-
Bolton,	714	-	-	_	_	_		     1
Brookfield	.   2,204		-	=	-	=	_	_
Charlton,	. 2,032	-	1	-	_	-	1	-
Clinton,	13,075 736	1 -1	-	-	_	_		_
Douglas,	2.152	-	-		-	-		-
Dudley,	4,267 37,826	-	1	2 1	5	1	6 3	_
Fitchburg,	14,699		i	-	4	i	-	1
Grafton,	. 5.705	-	-	-	- 1	-	1	
Hardwick,	. 3,524		-	_	1	_	-	-
Holden,	2,147	1111	-	-	2	_	- - - - 1	_
Hopedale	. 2,188	-	-	1	_	-	- 1	-
Hubbardston,	1,073	-	-	-	_	-	_	-
Leicester,	. 2,464 3,237		-	-		-	_	-
Leominster	. 1 17.580	-	4	-	1	1	1	1 2
Lunenburg,	. 1,393 . 880	1111111	-	_		_	-	
Milford.	13,055		-	-	_	2	1	
Millbury, New Braintree,	. 4.740	-	_	-	-	-		
New Braintree,	464 3,075	'-	1	_	_	_	-	
Northborough,	1,713	-		_		-	-	:
Northbridge.	. 8,807	-	-	-	1	-	-	:
Oakham,	. 552 3,361	∥ _	-		1	1	-	
Paxton,	. 416	-	_	_	_	_	-	
Petersham	. 757	11 - 1	_	_	1	-		
Phillipston, Princeton,	. 426 818	-	_		] _	-	=	Ι.
Royalston,	792	-	-	_	-	-	-	
Rutland	1,743	=	-	-	_	_	-	
Shrewsbury,	1,946 1,745	-		_			ī	
Southbridge,	12,592 6,740	-	_	-	_	=	3	
Spencer,		-	_	_	=	_	_	
Sterling,	1.957	=	_	_		=	=	
Sutton,	3,078 3,756	-	1	-	1	=	=	١ .
Templeton,			-	1	1	_	1	1
UXDridge	4,671	] -	-	_	-	-	1	1
Warren,	. 4,188	-	4	-	2		_	
Webster,	. 11,509 1,270	-	1	_	4	-	3	
West Brookheld,	. 1.327	-	1	-	-	_	-	
Westborough,	5,446	-	-	-	-	-	1	:
Westminster,	. 1,353	-	-	_	1	_	-	
Worcester,	145,986		14	10	32	9	12	5

Deaths in Each City and Town from Special Causes.

Erysipelas.	Childbirth.	Dysentery.	Diarrhos and Enteritis.	Cholera, Nostras.	Alcoholism.	Tuberculosis of Lungs.	Apoplexy.	Bronchitis.	Pneumonia and Broncho-Pneu- monia.	Appendicitis.	Accident.	Homicide.	Infanticide.	Suicide.	Electrocution.
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12	19	19	221	-	- - 4	10 149	111	1 44	- 4 308	4 22	3 112	- 3	-	24	11111111111111111111111111111111111111
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TABLE XII. — AGED ONE HUNDRED YEARS OR MORE. — DIED IN 1912.

Whether Married.	Widower. Widow. Widow. Widower. Widower. Widower. Widower. Widower. Widower. Widower. Widower. Widower. Widower. Widower. Widower. Widower. Widower. Widower. Widower. Widower. Widower.
Place of Death.	Saugus, Pittsfield, Worcester, Boston, Hopedale, Royalston, Taunton, Brimfield, Springfield, Springfield, Oxford, Montague, Lynn, Boston, Chelsea, Boston, Chelsea, Boston, Lyden, Lawrence,
Place of Birth.	Halifax, N. S., Cansan, N. Y., Acton, Scotland, Milford, Dighton, Union, Conn, Ireland, Blandford, Ireland, Cansads, Ireland, Ireland, Cansads, Ireland, Cansads, Ireland, Cansads, Ireland, Leand, Leand, Leand, Ireland, Ireland, Ireland, Ireland, Ireland, Ireland, Ireland, Ireland, Ireland, Ireland, Ireland, Ireland, Ireland, Ireland, Ireland, Ireland, Ireland,
Age. Yrs. Mos.	101 101 101 101 101 100 103 103 103 103
NAME.	George H. Hawes, Lurena S. Lea (m. n. Watson), Susan S. Brigham (m. n. Wetherbee), John MacDonald, Elizabeth T. Adams (m. n. Claffin), Daniel Davis, Asenath Perry (m. n. Talbot), Laura Moore (m. n. Griggs), Michael Welch, Lavina Parks (m. n. Parks), Sarah Devine (m. n. Welch), Catherine Shay (m. n. Welch), Johanna Johnson (m. n. Finegan), Susan Locke (m. n. Simonds), Lydia A. Rockwell (m. n. Davis), Ellen Burns (m. n. Moulton), Ellen Burns (m. n. Murray), Sarah A. Horton (m. n. Ellerey), Morris Cohen, Cephas C. Severance, Catherine Kennedy (m. n. unknown),
DATE.	Jan. 24, Mar. 3, Mar. 5, Mar. 5, Mar. 30, Mar. 27, May 10, July 7, July 16, July 16, July 20, Sept. 10, Oct. 11, Oct. 10, Nov. 29, Nov. 29,



DIVORCES, 1912.

DIVORCES. — THE STATE AND COUNTIES. — (By Statute Causes.) — 1912.

Distinguishing, by Sex, the Libellants; Libels Contested and Uncontested; Number of Years Married and Divorces Granted and Refused.

36 6.00	10.94	705 8.10	91 3.79	10.47
36	3,151 10.94	705	91	26,519 10.47
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1 4	$\begin{array}{c} 29 \\ 185 \end{array}$	- 44	8 12	557 1,370
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- 89	42 218	79	9	691 1,582
1 2	56 232	87	111	804 1,728
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Impotency,	Intoxication,	Nonsupport,	Nullity of marriag	Totals, <sup>1</sup>

as to alimony. One petition to vacate decree as to alimony and custody of children. Two petitions for separate support. One petition for custody of children. One probate court appeal. One case transferred to Suffolk County. 1 Two petitions as to custody of children (appeal from probate court). Three petitions to modify decree as to custody of children. Two petitions to modify decree

DIVORCES, 1912 — Continued.

		Average.	2.00	5.33	10.63	8.58
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ng the		Under 6 Months.	1 1	11	11	1 1
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Number of libels pending January 1, 19 pending January 1, 19 in ded during the year in which decrees riss were finally disposed of during the Number of cases finally determined in	LIBELLANTS.	Sex.	$\Big\{ \begin{array}{l} \textbf{Males,} \\ \textbf{Fem.,} \end{array}$	$\Big\{ \begin{array}{l} \textbf{Males,} \\ \textbf{Fem.,} \end{array}$	$\Big\{ \begin{array}{l} \text{Males,} \\ \text{Fem.,} \end{array}$	( Males, { Fem.,
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BARNSTABLE CO.,		CAUSES.	Adultery,	Cruel and abusive treatment,	Desertion,	Totals,

		А уетаgе.	8.25	13.03	14.98	1.00	14.38	4.50	3.50	12.66
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nding ed duri which which ossed of			∞ ∞	272	17 25	l ==	421	1 07	<del></del> ო	32
Number of libels pending January 1, 1912 (including all cases, whether decrees nisi had been entered or not), pending January 1, 1912, in which decrees nisi had been entered at that date, incled during the year 1912, in which decrees nisi were entered during the year 1912, In which decrees had been entered during the year 1912, Number of cases in which nisi decrees had been entered (whether pending January 1, or since entered), where finally disposed of during the year 1912, Number of cases finally determined in 1912.	LIBELLANTS.	Sex.	$\left\{ egin{array}{l} \mathbf{Males}, \\ \mathbf{Fem.}, \end{array}  ight.$	Males, Fem.,	Males, Fem.,	Males, Fem.,	Males, Fem.,	$\left\{ egin{array}{l} \mathbf{Males,} \\ \mathbf{Fem.,} \end{array} \right.$	Males, Fem.,	(Males, Fem.,
Numh Numh Numh		Number.	16	29	42	-	16	67	4	110
BERKSHIRE CO.,		CAUSES.	Adultery,	Cruel and abusive treatment,	Desertion,	Impotency,	Intoxication,	Nonsupport,	Nullity of Marriage,	Totals, 1

DIVORCES, 1912 — Continued.

		. Ауега <b>д</b> е.	10.43	9.63	12.95	11.63	9.93	11.41
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Number of libels pending January 1, 1912 (including all cases, whether decrees nisi had been entered or not), if pled during the year 1912. if hed during the year 1912. if in which decrees nisi were entered during the year 1912. Number of cases in which nisi decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1912. Number of cases finally determined in 1912.	LIBELLANTS.	Sex.	( Males, { Fem.,	$\left\{ \begin{array}{l} \text{Males,} \\ \text{Fem.,} \end{array} \right.$	Males, Fem.,	$\left\{ egin{array}{ll}  ext{Males,} \  ext{Fem.,} \end{array}  ight.$	$\Big\{ \begin{array}{l} \textbf{Males,} \\ \textbf{Fem.,} \end{array}$	( Males, Fem.,
Numb Numb Numb		Number.	21	48	79	16	13	177
BRISTOL CO.,		CAUSES.	Adultery,	Cruel and abusive treatment,	Desertion,	Intoxication,	Nonsupport,	Totals,
			Adı	Cr	De	Int	No	

		. одилоу А	19.00	25.00	23.80
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DUKES		CAUSES.	•	•	
		-	Adultery,	Desertion,	Totals,



3,809

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102 ≅4

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8%

82 36 47

239 239

137 286

Males, Fem.,

423

Totals,

DIVORCES, 1912 — Continued.

		Average.	9.09	10.48	7.24	15.00	10.76	12.20
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Number of libels pending January 1, 1912 (including all cases, whether decrees sizi had been entered or not),  "Including January 1, 1912, in which decrees sizi had been entered at that date, "Including the year 1912, "In which decrees sizi were entered during the year 1912, "In which decrees sizi were entered during the year 1912, "Were finally disposed of during the year 1912, "Number of eases finally determined in 1912.	LIBELLANTS.	Sex.	Males,	Males, Fem.	Males, Fem.,	Males, Fem.,	Males, Fem.,	( Males,   ( Fem.,
mber e were f		Number.	55	128	180	-	49	10
ESSEX CO., Num		CAUSES.	Adultery,	Cruel and abusive treatment,	Desertion,	Imprisonment,	Intoxication,	Nonsupport,

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		.езятеуА	16.40	2.67	9.64	13.75	3.00	10.28
25 27 28 26 26		.91220133A	83	00	106	55	9	257
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FRANKL		CAUSES.	Adultery, .	Cruel and abusive t	Desertion,	Intoxication, .	Nonsupport, .	Totals, .

DIVORCES, 1912 — Continued.

1		Average.	9.22	8.32	13.58	7.00	12.76	5.09	11.29
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entere te,	NUMBER OF YEARS MARRIED	.05 ot 02	1	10	7-4	1 1	1 9	ı <del></del>	8
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equny		Number.	18	38	81	-	25	=======================================	174
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MPI		CA USES.		usive	•	Ęŧ,	•		
HAMPDEN		. CA	Adultery,	Cruel and abusive treatment,	Desertion,	Imprisonment,	Intoxication,	Nonsupport,	Totals,

		. Адетаде.	12.50	3.67	14.12	21.00	12.91
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hether had be ear 191 eer pen		Under 1 Year.	1.1	1 1	1 1	1 1	1 1
g the y		Under 6 Months.	1 1	1 1	1 1	1 1	11
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cluding which mtered seen er 912,	DIVORCE	Refused.	1 1	1 1	1 1	1 1	1
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Nun N		Number.	7	က	17	-	23
HAMPSHIRE CO.,		CAUSES.	Adultery,	Cruel and abusive treatment,	Desertion,	Intoxication,	Totals,



DIVORCES, 1912 — Continued.

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MIDDLESEX CO.,		CAUSES.		Cruel and abusive treatment, 102		nent,		on,	rt,	
M			Adultery,	Cruel and	Desertion,	Imprisonment,	Impotency,	Intoxication,	Nonsupport,	Totals

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DIVORCES, 1912 — Continued.

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Number of libels pending January 1, 1912 (including all cases, whether decrees nist had been entered or not), pending January 1, 1912, in which decrees nist had been entered at that date, filed during the year 1912, in which decrees nist were entered during the year 1912,  Number of cases in which mist decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1912,  Number of cases finally determined in 1912.	LIBELLANTS.	Sex.	Males, Fem.,	Males, Fem	Males, Fem.,	Males, Fem.,	Males, Fem.,	Males, Fem.,	Males, Fem.,
qun N		Number.	18	32	22	1	16	4	121
NORFOLK CO.,		CAUSES.	Adultery,	Cruel and abusive treatment,	Desertion,	Impotency,	Intoxication,	Nonsupport,	Totals, 1

<sup>1</sup> One petition transferred to Suffolk County.

· 1		Average.	12.12	11.32	12.79	9.00	10.75	3.00	12.04
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Num Num Num		Number.	17	38	92	-	00	7	142
PLYMOUTH CO.,		CAUSES.	Adultery,	Cruel and abusive treatment,	Desertion,	Impotency,	Intoxication,	Nonsupport,	Totals,

DIVORCES, 1912 — Concluded.

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ll cases crees n rring tl ed (wh		.beanimaid	12	32	13	1 1	<del></del> 1	<del>بر</del> 0	- ==	77	43
ding alich de ich de ich de ich de ich de ich ich ich ich ich ich ich ich ich ich	FORCE.	Refused.	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1
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			Adultery,	Cruel and abusive	Desertion,	Imprisonment,	Impotency,	Intoxication,	Nonsupport,	Nullity of marriag	, ·
•	1	'	7		_	_	-	-	F-1	~	

1 Two petitions as to custody of children (appeal from probate court). Three petitions to modify decree as to custody of children. Two petitions to modify decree as to subport. One petition for custody of children. Two petitions for separate support. One petition for custody of children. One probate court appeal.

67 296 200 180 279		Aggregate. Average.	368 8.98	815 9.94	1,604   14.45	397 11.03	105 11.67	3,289 11.79
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112, in 1912, were el bad by year 1812, 1912, 1912, 1912, 1912, 1912,	A	Granted.	9	1	34	202	14	46 135
ry 1, 19 ry 1, 19 s year ss nisi lecrees ng the ned in		Contested.	68	13	68	ကက	1 8	23 23
Janua Janua ring th decree n nisi o of duri	·r	Not contested	17	65	99	372	9	62 171
pending January 1, 1912 (including all cases, whether de pending January 1, 1912, in which decrees size had been filed during the year 1912.  In which decrees size were entered during the year 1912, in which decrees had been entered (whether pendii isposed of during the year 1912, finally determined in 1912.			26 15	48	49 62	30	6	85 194
ber of libels  " ber of cases ere finally d ber of cases	LIBELLANTS.	Sex.	$\Big\{ \begin{array}{l} \text{Males,} \\ \text{Fem.,} \end{array}$	$\Big\{ \begin{array}{l} \text{Males,} \\ \text{Fem.,} \end{array}$	$\left\{ \begin{array}{l} \text{Males,} \\ \text{Fem.,} \end{array} \right.$	$\Big\{ \begin{array}{l} \textbf{Males,} \\ \textbf{Fem.,} \end{array}$	$\Big\{ \begin{array}{l} \textbf{Males,} \\ \textbf{Fem.,} \end{array}$	( Males, ( Fem.,
un Z Mun Z		Number.	41	82	111	36	6	279
WORCESTER CO.,		CAUSES.	Adultery,	Cruel and abusive treatment,	Desertion,	Intoxication,	Nonsupport,	Totals,

## MEDICAL EXAMINERS' RETURNS 1912.

## MEDICAL EXAMINERS' RETURNS.

TABLE I. — BY STATE AND COUNTIES.

Exhibiting the Number of Deaths from Accident or Negligence, Suicide, Homicide and Other Causes in Each County which have been Investigated during the Year 1912, under the Medical Examiner Laws (Stillbirths included).

Woroseter.	576	6	611	77	14	I	56
Buffolk.	2,115	52	11	12	21	rC.	123
Plymouth.	171	. 9		67 1	101	ı	56
Nortolk.	281	83	1		1 1	ı	27
Nantucket.	8	ı	1 1	1 1	1 1	1	1
Middlessx.	1,020	7.0		က ၊	1 1	I	11
.enideqmaH	115	က		<del></del> 1		i	<b>∞</b>
Hempden.	425	17	es	ا ت <del>ه</del>	1 00	1	33
Franklin.	74		1 1	1 1	1 1	1	
Essex.	629	8	4.01	∞∞	- 1	ı	61
Dukes County.	7	1	1 1	1 1	1 1	ı	
.lotaira	548	4	<del></del> 1	67 1		ı	34
Berkshire.	151	3	1 1	ro i	1 1	ı	14
Barnstable.	36	ı	1 1	1 1	1 1	1	
.etat8	6,151	132	228	41 12	<sup>-</sup> 4	ī.	471
Percentage.	100.00	2.15	1 1	1 1	1 1	1	7.66
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	er of		$Abortion, \ Infanticide, \ .$	Weapons. arms,	Poisons, Other methods,	slect	
	Number of cases in	Totals, .	Al	Weapor Firearms, Stabbing,	P. Ot	Legal electrocution	Totals, .

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34	rc	9	31	208	73	30 189 94 230	61 70	100
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•	•			ģ	•	es, etc.		
•	•			Negligence	ns,	etc.), vehicles losions, g bodies,		
•		. • •		EGLI	weapons	d, ve	٠.	8es,
				œ	_	vators, etc.), ilroad, vehick nd explosions, I falling bodie	· tyxia	es, causes
	ons.		ids,	Accident of	othe	(eleral (rads a)	asph	encie ental
ms. ·	<i>veap</i> roat,	<i>xia.</i> ·	s, neth	IDE!	puq	nery trav scal	xia.	vs, er ag uccid
Weapons. arms, .	Other weapons. ing throat, .	Asphyxia. wning, . ging, .	Poisons, Other methods,	Асс , .	ms s	Machinery (elevators, etc. Public travel (railroad, vehi Burns, scalds and explosion Falls, blows and falling boa	Asphyxia. owning, her forms of	Poisons, Weather agencies Other accidental
Weapo Firearms,	Other weapo	Asphya Drowning, Hanging,	Ö	$rac{Acc}{Totals}$ .	Firearms and other	Z C Ø E	· Asphyxia. Drowning, · · Other forms of asph	O M

TABLE I. — Concluded.

		1022 0101.
Worcester.	25.6 33	83
Suffolk.	147 1,059 26	535
Plymouth.	11 63 2	11
Norfolk.	8 171 1	∞
Nantucket.	181	1
Middlesex.	21 526 57	70
.erideqmaH	2,00	4
Hampden.	13	15
Franklin.	1 88 8	
Essex.	25 277 6	83
Dukes County.	141	<b>H</b>
Bristol.	15 315 7	25
Berkehire.	200	. 4
Barnstable.	2 21	<b>-</b>
.ETATB	261 3,024 107	730
Percentage.	4.24 49.16 1.74	1
	Causes not due to Violence.  Alcoholism, .  Natural causes (stillbirths included), Causes unknown or ill-defined, .	AUTOPSIES,

Table II. — Causes of Death (investigated by the Medical Examiners).

## CLASSIFIED ARRANGEMENT.

Distinguishing, by Months, by Age, and by Scx, the Number of Deaths and Causes of the Same, as returned by the Medical Examiners for the Year.

1912.

(Stillborn included.)

				•	
	Unknown.	47	39	∞	1 '
	.08 төтО	295	136	159	-1
	70 to 80.	629	361	259	
	.07 ot 08	841	572	569	ı
	.09 to 60.	838	262	241	ı
	.03 ot 0A	852	909	246	-
88.	.04 cd 08	727	529	198	1
AGES	'02 04 0Z	290	453	137	1
	.02 of 31	181	134	47	1
	10 to 15.	111	8	88	1
	. 61 ot 8	178	130	84	1
	t to 5 years.	287	173	114	1
	1 Week to 1 year.	379	212	167	ı
	Under 1 Week.	199	22	22	ı
	Лесепирет.	523	349	174	-
	Мочетьет.	505	354	151	
	October.	497	346	151	1
	September.	485	335	25	'
	August.	266	392	174	1
THS.	July.	292	406	191	1
MONTHS	June.	479	321	158	1
	May.	486	328	158	1
	April.	460	286	174	1
	March.	531	355	179	1
	February.	200	316	184	1
	January.	292	367	185	1
	Totals.	6,151	4,155	1,996	1
HS.		-	•	•	•
DEATHS.		. •	•	•	
DE	Sex	EBSONS,	fales, .	emales,	Jnknown,

Table II. — Continued.

1 1 1	1 1 1	140	1641	1.1.1	1.1.1	1.1.1	1 1 1	1001	1 1 .1	111
TTT	111	1.69.1	141	111	111	111	1111		1001	111
TIT	TTT	1 52 40	114	1691	111	111	100	100-	1001	777
777	111	1 2 2	1831	1-0	1691	1	120	100-	184	111
TIT	111	188	<u>।श्</u> व	1001	1=1	111	1 00 44	1 # 69	1550	111
711	171	188	124-	141	111	141	l ro ro	1220	124	111
111	141	, 28	22.	100	1-1	14-	1 40 60	100	150	1 1 1
TTT	141	188	181	1 169	111	1=1	1.00.44	16164	180	111
111	111	127	ाचन	1 11 1		111	141	100-	1	111
TIT			171	111	1 1 1	111	111	111	111	111
TTT	111	111	111		111	111		111	111	<del></del>
TTT	111	111	111	111	111.		-	111		
111	111	* 111	111	111						111
ाचन	111	111	111	111	111	177		777	776	177
777	111	184	16-1	160-	111	1	ान	150-	100-	777
111	111	1 % 23	1731	1-1	111	100-	100.44	1-1	1 00 10	111
. 11=	TTT	1 % 23	121	1001	111	777	164	141	120	111
1-1	1691	150	191	161-	T   T	717	1000	1	12-	111
1-1	111	1 % 2	1001	1691	111	111	1-8	14-	16-4	TTT
TII	111	'25≒	1001	188	1 = 1	1641	104	110	16064	
11न	1=1	, 8 2	10001	1691	111	111	104.00	1004	140	111
1=1	[= [	'8∷	1∞-	1 - 64		1-1	169.1	100-	11-4	111
114	111	180	1001	1691	111	1691	169	1 40	15-81	
1-1		120	1 # 1	1 1	111	1=1	1641	1661	1200	<del></del>
777	111	। शु∞	100	111					100-	
				1 40 1						
11-	1-1	186	1001	1641	1691		111	1101	1000	
∞44 ====	166	471 358 368 113	113	988	441	210g	<b>48</b> 2	12 12 12 12 12 12 12 12 12 12 12 12 12 1	25.25	111
Totals, 8   -										
<b>***</b>	re-re-r	258 113	1138	2820	441	222	<b>48</b> 2	842	92 ts <b>2</b>	111
<b>***</b>	re-re-r	258 113	1138	2820	441	222	<b>48</b> 2	842	92 ts <b>2</b>	111
<b>***</b>	re-re-r	258 113	1138	2820	441	222	<b>48</b> 2	842	92 ts <b>2</b>	111
<b>***</b>	re-re-r	Totals, 471   Males, 368   Fem., 113	1138	Totals, 32   Males, 26   Fem., 6	441	222	<b>48</b> 2	842	92 ts <b>2</b>	111
<b>***</b>	re-re-r	Totals, 471   Males, 368   Fem., 113	1138	Totals, 32   Males, 26   Fem., 6	441	222	<b>48</b> 2	842	Totals, 107   Males, 73   Fem., 34	111
<b>***</b>	re-re-r	Totals, 471   Males, 368   Fem., 113	1138	Totals, 32   Males, 26   Fem., 6	441	222	<b>48</b> 2	842	Totals, 107   Males, 73   Fem., 34	111
<b>***</b>	re-re-r	Totals, 471   Males, 368   Fem., 113	1138	Totals, 32   Males, 26   Fem., 6	441	222	<b>48</b> 2	842	Totals, 107   Males, 73   Fem., 34	Totals,   Males,   Fem.,
<b>***</b>	re-re-r	Totals, 471   Males, 368   Fem., 113	1138	Totals, 32   Males, 26   Fem., 6	441	222	<b>48</b> 2	842	Totals, 107   Males, 73   Fem., 34	Totals,   Males,   Fem.,
<b>***</b>	Totals, 5 Males, 6	Totals, 471   Males, 368   Fem., 113	1138	Totals, 32   Males, 26   Fem., 6	Totals, 4 Makes, 4	(Totals, 12   Males, 10   Fem., 2	<b>48</b> 2	842	Totals, 107   Males, 73   Fem., 34	Totals,   Males,   Fem.,
<b>***</b>	Totals, 5 Males, 6	Totals, 471   Males, 368   Fem., 113	1138	Totals, 32   Males, 26   Fem., 6	Totals, 4 Makes, 4	(Totals, 12   Males, 10   Fem., 2	<b>48</b> 2	842	Totals, 107   Males, 73   Fem., 34	Totals,   Males,   Fem.,
Totals, 8 Males, 4 Fem.,	Totals, 5 Males, 6	CENCE (NOT CERMINAL). (Totals, 471 Males, 471 Penn., 113	(Totals, 118   Males, 113   Fem., 5	Totals, 32   Males, 26   Fem., 6	Totals, 4 Makes, 4	(Totals, 12   Males, 10   Fem., 2	Totals, 44   Males, 23   Fem., 21	Totals, 59   Males, 47   Fem., 12	Totals, 107   Males, 73   Fem., 34	Totals,   Males,   Fem.,
<b>***</b>	re-re-r	CENCE (NOT CERMINAL). (Totals, 471 Males, 471 Penn., 113	1138	2820	441	s heights,	<b>48</b> 2	842	92 ts <b>2</b>	111

TABLE II. — Continued.

	•	DEATHS	EIS.	-	-	-		NO _	MONTHS	I . I	l  -	<u> </u> _		-		_		<del> </del>   -	AGES	- ایر ا	-		-	-
CAUSES OF DEATH.		SEEX.	Totala.	.Vianuat	February.	April.	May.	June.	July.	August. September.	October.	November.	December.	Under 1 Week to 1 Year	Rasy tot	.01 os 8	.et ot et	15 to 20.	30 to 30.	.05 ct 0.6 80 to 50.	.00 to 60.	.ef to 10.	70 to 80.	Over 30. Unknown.
II. Вотствя — Сов.										_				-				_						
Poisons. — Arsenic and its compounds,	•	Totals, Males, Fem.,	<b>∞</b> 44	1091	ान	111				114	111	11-	- T#T	-11		111	111	TI	1-0	1=1	111	1	1-1	
- Opium and its preparations,		Totals, Males, Fem.,	<b>5</b> 1∞4	110	11-	111	111	100-	111		141	111	1641	111	111		TTT		1	11=	189-	1041	ान	111
- Carbolie acid,	•	Totals, Males, Fem.,	<b>4∞</b> ∞	111	11=	1691	116	1-1		111	181	1	141	111	111	<del>-        </del>	111	11=	181	100-	1160	1-1		111
Other poisons,	•	Totals, Males, Fem.,	282	160-	141	1000	184	1 60 60	100	100-	10100	10000	1691	111	111	111		1-4	104	11-10	197	ाना	1001	1 1 04
Other methods,	<del></del>	Totals, Males, Fem.,	<b>©</b> m m	111	111		11-	111	181	<del>- 1</del>	1 <del>- 1</del> 1	114	111	111	111	711	777	111	ान	<del></del>	1	11=	1-1	111
III. Accident or Negligence,	•	Totals, Males, Fem.,	2,156 1,711 445	371	38	- 124 30 35	1928	188	25 T	188	- 125 - 124 - 36	- 528	1,52	110	32 133 32 60	3117	189	- 52 83	- 18 18 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	270 250 34 550	34.87	82	153	'87 '87
wedpons.  — Firearns,	•	Totals, Males, Fem.,	281	1691	1-1	1=1	1-1	141	1	1-1	111	141	l co l	777	111	164 1	1601	141	141	-11=	141		111	111
— Other weapons,	<del></del>	Totals, Males, Fem.,	1 1 1	111	111		1 1 1	111	111	111	111	111	111	111	111	1 1 1	111	111	-177	111	1 1 1		111	

Machinery. — Elevators,		Totals, Males, Fem.,	, 25 kg	1001	141	1491	184	1401	1001	181	1691	101	1601	111	111		1=1	1601	14-	1001	101	161	1601	11=	111	1-1
— Other machinery,	F.24	Totals, Males, Fem.,	281	ালন	1-1	141	141	1891	1-1	1001	1091	141	101	111	111	111	111	181	100-	1001	1001	1-1	1601	111	141	1 1 1
f work graves.  — Railroad socidents,	H 2 K	Totals, Males, Fem.,	388	1 26 -	184	- 24	155	. 22.6	134	1780	120	184	120	<del></del>	111	1604	1 <u>2</u> 4	124	184	120	1 3 0	1 88 64	180	104	180	16-1
— Electric railroad,	HZE.	Totals, Males, Fem.,	25 %	1601	100	141	1 69 1	140	16=	181	- <del>1   1   1</del>	30	167	111	111	1 80	7 = 7	181	191	13-	181	16-	1000	141	1-1	1691
— Other vehicles,		Totals, Males, Fem.,	<b>2</b> 82	1891	1001	1-1	100-	121	120	7==	100	121	161	111	111	10001	10001	1001	16-	134	1001	10-	100-	1	161-	1-1
Automobiles,	HAR	Totals, Males, Fem.,	88.5	181-	14-	100	11-10	100-4	1 23 81	1000	130	184	1004	<del></del>	111	⊤ੜਚ	1 2 0	100	100	150	17	100	16=	144	11=	1-1
Horses,	F. 28 E.	Totals, Males, Fem.,	22-	1=1	1	1-1	711	1-1	1#1	111	111	1601	101	111	111	111	<del></del>	111	11-	111	1101	1001	1001	111	111	111
Berns, scalds and explosions,		Totals, Males, Fem.,	12131	11 19 11 15	1 22 23	122	1 20	145	100	122	- 10 - 12 - 8	100	17	111	160	322	122	10100	100	120	104	123	1661	100	1110	1691
Falls and blows,	<u> </u>	Totals, Males, Fem.,	288 288 288	188	120	150	1 88 0	31	182	130	27 27 8 8	1 62 4	184	111	1==	72-	16=	12001	1 88 89	1 20 00	186	184	1 8 3	181	100	1 1 1
Falling bodies,		Totals, Males, Fem.,	854	191	1 20 1	14-	1001	127	101	191	101	1001	100	111	111	1-1	1691	121	1 % 1	17	-11	100	101	1-1	111	169 1
Asprograd.  — Drowning,		Totals, Males, Fem.,	2228	198	121	188	1880	134	120	<del>-8-</del>	25 11 - 3	124	127	1-1	11-	182	14H	357	180	1 00 00	1884	13-	181	14-	1001	1 40 1
— Overlaying and asphyxia in bed,	HAE.	Totals, Males, Fem.,	1188	166	100-	1==	184	T	1	1 1 1	1==	1816	1000	12-80	122	111	1 1 1	111	1 1 1	1 1 1	111		717			1111

TABLE II. — Continued.

	DEATHS	EB.				¥	Z	MONTHS				l				l	¥	AGES	Ⅱ						
· CAUSES OF DEATH.	Sux.	Totala.	February.	Матор.	April.	May	.eaul	July.	Geptember.	October.	.тофшохоМ	December.	Under 1 Week.	to 1 Year.	.et ot 8	19 to 18.	15 to 20.	20 to 30.	.0b ot 08	.05 to 50.	.07 04 09	.06 ot 07	Over 30.	Unknown.	
III. Accident of Negligence — Con. — In burning buildings,	Totals, Males, Fem.,	<b>88</b>	1 40 00	1 = 50	1-1	169-	1169	177	- 111	1-1	1-1	1601	111	169 1	1 1	111	1	1001	100	100-	100	1 1 64		1-1	
Poisonous gases and vapors,	Totals, Males, Fem.,	222	121	1 = 10	110-	1	1001	1169	164	114	181	1001	111	1=1	11-	11-	100	127	<del></del>	148	191	100		111	
— Other forms of asphyxia,	Totals, Males, Fem.,	880	1691	100	141	1691	1	1001	14	1	146	1601	1-8	15-4	4 =	1-1	111	1641	141	1 40 1	1601	1==		111	
	Totals, Males, Fem.,	414	116	111	111	111	111	114	11-	11=	777	11=	111	111	111	777	111	111	111	1169	<del></del>	111		111	
—Opium and its preparations,	Totale, Males, Fem.,	111	111	111	111	111	111	111	111	111	111	111	111	111	111	1 1 1	111	111	111		<del>'''</del>	111	111	111	
— Chloral hydrate,	Totals, Males, Fem.,	1	111	1-1	111	111	111	111	111	111	111	111	111	<del></del>	111 111	111	111	111	711	1-1	<del></del>	111	1 1 1 	1 1 1	-•
- Other poisons,	Totals, Males, Fem.,	184	100-	166	16464	141	100	100	1-1	1816	100-	160-	IFI	10101	1000	111	1	1 69 69	1000	110-	169.69	101	111	111	
- Cold,	Totals, Males, Fem.,	111	111	111	111	111	111	111	111		111	-111	111		111	1711		111	111	111	<del></del>	111	1 1 1	1 1	
- Hest and sunstroke,	Totals, Males, Fem.,	225	111	111	11 <del>=</del>	111	1 00 1	100	1001	111	111	111	ाना	11=	111	1 ) T	<del></del>	1 09 1	100-	ाना	160	140	11-	111-	[

		1   100   21   100   82   82   100   121   110   120		11 184 141 150 150 11 181 181 11 181 11 181			1	10   1   100   10   100   140   100   140   1   100	1			1	1	TTT	111	161	19 17 16 14 13 11 7 5 6 5 3 5	181147175 115 136 106 139 159 133 160 144 153 125 122 127 119 107 96 84 114 88 83 96 112	104	1000	147	26 11 15 12 10 13 11 10 10 12 13 11	101	Iro
		85 - 24 - 25 - 25 - 25 - 25 - 25 - 25 - 2	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2,	1,700, 66 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1,700, 66 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	23	20	21	1,	21	23.	17   17   17   17   17   17   17   17	Totals,   Males,   Fem.,	Totals, Males, Fem.,				Totals, Males, Fem.,	Totals, Males, Fem.,	. Kales, Fem.,	Totals,   Males,	. Totals,   Males,   Fem.,	Totals, Males, Fem.,
		85 - 24 - 25 - 25 - 25 - 25 - 25 - 25 - 2	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2,	1,700, 66 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1,700, 66 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	23	20	21	1,	21	23.	17   17   17   17   17   17   17   17	Totals,   Males,	Males, Fem.,				Totals, Males, Fem.,	Totals, Males, Fem.,	Totals, (Fem.,	Totals,	Totals, Males, Fem.,	Totals, Malos, Fem.,
		85 - 24 - 25 - 25 - 25 - 25 - 25 - 25 - 2	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2,	1,700, 66 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1,700, 66 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	23	20	21	1,	21	23.	17   17   17   17   17   17   17   17	Totals, Males, Males, Fem.,	Totals, Males, Fem.,				(Fem.,	Totals,   Males,	Totals, Fem.,	Totals, Males, Fem.,	( Fem.,	Males, Fem.,
	Totals,  Fem.,  Fem.,  Fem.,  Totals,  Fem.,  Raises,  Fem.,  Totals,  Raises,  Fem.,  Totals,  Raises,  Fem.,  Totals,  Raises,  Fem.,  Totals,  Raises,  Fem.,  Totals,  Raises,  Fem.,  Totals,  Raises,  Fem.,  Totals,  Raises,  Fem.,  Totals,  Raises,  Fem.,  Totals,  Raises,  Fem.,  Totals,  Raises,  Fem.,  Totals,  Raises,  Fem.,  Totals,  Raises,  Raises,  Fem.,  Totals,  Raises,  Raises,  Fem.,	Males,   M	Males,   M	Males, 104als, 10   Totals, 14   Fem., 14   Fem., 14   Fem., 14   Fem., 14   Fem., 17	Males, 10   Male	Males, 10   Male	Moless	Feb.,   Feb.	Males,   Males,	Males,   Grads,   G	Males,   Males,   Graphs   G	Windows   February	Males   6   1   1   1   1   1   1   1   1   1	Totals, Males, Fem.,	Totals,   Males,				Totals, Males, Fem.,	Males, Fem.,	Totals, Fem.,	Totals, Males, Fem.,	Totals, (Males,	•
- Lightning,	Totals,  Fem.,  Fem.,  Fem.,  Totals,  Fem.,  Raises,  Fem.,  Totals,  Raises,  Fem.,  Totals,  Raises,  Fem.,  Totals,  Raises,  Fem.,  Totals,  Raises,  Fem.,  Totals,  Raises,  Fem.,  Totals,  Raises,  Fem.,  Totals,  Raises,  Fem.,  Totals,  Raises,  Fem.,  Totals,  Raises,  Fem.,  Totals,  Raises,  Fem.,  Totals,  Raises,  Fem.,  Totals,  Raises,  Raises,  Fem.,  Totals,  Raises,  Raises,  Fem.,	Males,   M	Males,   M	Males, 104als, 10   Totals, 14   Fem., 14   Fem., 14   Fem., 14   Fem., 14   Fem., 17	Males, 10   Male	Males, 10   Male	Moless	Feb.,   Feb.	Males,   Males,	Males,   Grads,   G	Males,   Males,   Graphs   G	Windows   February	Males   6   1   1   1   1   1   1   1   1   1	Totals, Males, Fem.,	Totals, Males, Fem.,				Totals, Males, Fem.,	Males, Fem.,	Totals, Males, Fem.,	Totals, Males, Fem.,	Totals,	•
	Totals,  Fem.,  Fem.,  Fem.,  Totals,  Fem.,  Raises,  Fem.,  Totals,  Raises,  Fem.,  Totals,  Raises,  Fem.,  Totals,  Raises,  Fem.,  Totals,  Raises,  Fem.,  Totals,  Raises,  Fem.,  Totals,  Raises,  Fem.,  Totals,  Raises,  Fem.,  Totals,  Raises,  Fem.,  Totals,  Raises,  Fem.,  Totals,  Raises,  Fem.,  Totals,  Raises,  Fem.,  Totals,  Raises,  Raises,  Fem.,  Totals,  Raises,  Raises,  Fem.,	Males,   M	Males,   M	Males, 104als, 10   Totals, 14   Fem., 14   Fem., 14   Fem., 14   Fem., 14   Fem., 17	Males, 10   Male	Males, 10   Male	Moless	Feb.,   Feb.	Males,   Males,	Males,   Grads,   G	Males,   Males,   Graphs   G	Windows   February	Males   6   1   1   1   1   1   1   1   1   1	Totals, Males, Fem.,	Totals, (Fem.,				Totals, Males, Fem.,	Totals, Males, Fem.,	Totals,	Totals, Males, Fem.,	Totals,   Males,	•
	Totals,  Fem.,  Fem.,  Fem.,  Totals,  Fem.,  Raises,  Fem.,  Totals,  Raises,  Fem.,  Totals,  Raises,  Fem.,  Totals,  Raises,  Fem.,  Totals,  Raises,  Fem.,  Totals,  Raises,  Fem.,  Totals,  Raises,  Fem.,  Totals,  Raises,  Fem.,  Totals,  Raises,  Fem.,  Totals,  Raises,  Fem.,  Totals,  Raises,  Fem.,  Totals,  Raises,  Fem.,  Totals,  Raises,  Raises,  Fem.,  Totals,  Raises,  Raises,  Fem.,	Males,   M	Males,   M	Males, 104als, 10   Totals, 14   Fem., 14   Fem., 14   Fem., 14   Fem., 14   Fem., 17	Males, 10   Male	Males, 10   Male	Moless	Feb.,   Feb.	Males,   Males,	Males,   Grads,   G	Males,   Males,   Graphs   G	Windows   February	Males   6   1   1   1   1   1   1   1   1   1	Totals,     Totals,	Totals,   Males,				Totals, Males, Fem.,	Males, Fem.,	Totals, Fem.,	Totals, Males, Fem.,	Totals,	•
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## EDITORIAL OBSERVATIONS

BY

THOMAS F. GREENE, M.D.

# SEVENTY-FIRST REGISTRATION REPORT.

# (1912.)

### FOREWORD.

Massachusetts has always shown a keen interest in whatever affects the welfare of her people. This interest manifests itself through wise legislation, efficient administration and careful investigation in relation to health and disease.

Any information or discovery that leads to closer investigation appeals to such of her citizens who have under observation social, physical, commercial or industrial betterment. This progress manifests itself in various ways, through medical science, through better sanitary conditions, affecting the individual, the home and the community, and through better moral conditions.

Yet a report bearing upon the above cannot tell the whole story. Tables of statistics may be compiled, descriptions of a people's condition may be set forth, recommendations as to progress be made, yet these things are all swept aside when one looks into the faces of thousands of people to try to contemplate what may affect their lives.

In submitting observations on the statistics of births, marriages, divorces and deaths for 1912, the writer tried to keep in mind the fact that a study from the figures therein can simply call attention to a condition from which to make comparisons with similar conditions found in previous reports. The nosology (Bertillon System) used in Massachusetts has so standardized statistics that a greater degree of accuracy has been brought about, not alone in preparing State tables, but also in general comparison with those of the United States, other countries, and other States that use the above system.

A careful reading of the more recent tables, both American and foreign, will show a marked similarity not only in the tables, but also in the observations drawn therefrom.

This standardization must prove of great value in comparative investigation of vital statistics, and in the study thereof. Yet there

is always a possibility that such a standardization may become so developed as to be beyond the use of the people for whom it was intended.

The tables used for observations must be standardized more or less from year to year. If marked changes appear to be necessary it might be wise to effect such changes during the year following census enumerations.

### POPULATION.

The census of Massachusetts is taken every five years. Upon the accuracy with which this enumeration is made will depend the approximate estimates of the population computed for other years. During the last twenty years the population of the industrial centers of Massachusetts have increased rapidly because of continuous immigration. A goodly number of these people come here from southern Europe and Canada in the spring and work until late in the fall, when they return home. In estimating the population at the present time this condition has come to be an important factor, and must be considered in connection with the natural increase, making it almost impossible to establish any fixed rule for making estimates that will be mathematically accurate.

Possibly the Census Bureau has taken this into consideration, but as the flow of immigration has been to definite centers in the United States, its influence upon the population of the entire country does not so seriously affect the approximates as it does that of Massachusetts.

In order that this matter may be more fully understood, a paragraph from the Census Bulletin 108, page 9, quoted from the registration report of 1911, is herewith repeated:—

The process of estimating the midyear populations for 1900 and 1910 from the census enumerations as of June 1 and April 15, respectively, is very simple. In former estimates, when each census was of date June 1, the interval between them was exactly ten years, or 120 months. The interval between the census of June 1, 1900, and the census of April 15, 1910, is not 120 months, but only 118.5 months. Dividing the observed increase of population for a given area by 118.5, the average monthly increase during the decade is obtained. This monthly increase added to the population June 1, 1900, gives the midyear population for 1900, and two and one-half times the monthly increase added to the population of April 15, 1910, gives the midyear population for 1910. One-tenth of the difference between the midyear populations is then added suc-



cessively for the intercensal years 1900 and 1910, and the postcensal years beginning with 1911. Suitable allowance must, of course, be made for changes of areas.

Table 1. — Calls attention to the population from 1765 to 1910, inclusive, with the numerical increase of each five years from 1776 to 1910, inclusive, and the rates of increase as compared with previous census.

One of the most important facts disclosed is that during one hundred and forty-five years the State of Massachusetts with its limited area has had an increase in its population of 3,126,652. The population of the State in 1855 was 1,132,369. In the fifty-seven succeeding years its population increased 2,234,047.

It may be interesting to know that in 1912 Massachusetts had over 424 people to every square mile of its area.

Table 2. — Refers to population, births, marriages and deaths from 1851 to 1912, with rates and ratio of births to marriages.

This table has been revised several times in regard to its population and its ratios. The method of revision has given fairly accurate data so far as an estimate of the population is concerned, but careful consideration could be given the present method of finding the ratio of births to marriages. It is possible to assume that certain classes of marriages would be followed by births within the following year, yet, while there are no statistics bearing upon this subject, it is reasonable to assume that a considerable number of marriages are not followed by births for two or more years.

If this part of the table is to be continued as an instructive factor in the registration report, some plan might be adopted to register the date of marriage with the birth certificate of the first child.

In completing Table 2 the story for 1912, in so far as the ratios of the population are concerned, is as follows, also that for 1911:—

1.	Birth rate of 1,000 population, Birth rate of 1,000 population,	191 191	2, 1.	•			25.48 25.57
•	Marriage rate, 1912,						8.76
2.	Marriage rate, 1911,						9.27
9	Persons married, 1912,						17.52
J. \	Persons married, 1911, .						18.55
4	Death rate, 1912,						14.85
4.	Death rate, 1911,						15.36
_	Excess of births over deaths, 19						10.62
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Table 3. — Gives the census population of Massachusetts by counties from 1865 to 1910, and the estimated population from 1905 to 1912, inclusive. Some of the observations found in Table 2 may be applied to Table 3.

Table 4. — Is arranged simply to show the population by sex, with averages for the five census years.

Table 5. — As herewithin arranged is one of the standard tables. It is more than probable that the number of people in evidence to the square kilometer, particularly in Germany and Austria, as well as some of the other European countries, have changed materially since 1900. It was the intention of the writer to revise this table, but a notation at the beginning of the book, with reference to the revision of standard tables until census years, suggested that no change be made.

Table 6. — Calls attention particularly to the death rate and birth rate per 1,000 in the several counties. The death rate in Dukes County, with its population of 4,484, is 21; Norfolk County, with its population of 196,400, shows a death rate of 11.30, while the birth rate in Dukes County is but 16.94, the lowest in the State. Norfolk is second lowest in the State, with a rate of 18.43. The death rate for Suffolk County was but 16.41, and its birth rate, 27.25. It was thought unnecessary to comment upon the death and birth rates of the cities and towns, for a careful examination of the table does not disclose any special information, valuable outside of the particular locality. A marked change, particularly in the death rates of similar communities, depends upon some other causes that may be temporarily local. Again, the populations are so changeable that any definite estimates will hardly serve as a basis for rates or ratios.

### BIRTHS.

The State of Massachusetts registered 89,882 living births for the year 1912, a slight increase over 1911, while the number of still-births — 3,188 — shows a slight decrease over the previous year, which was 3,280. The birth rates since 1901 show a slight yearly increase numerically as compared with the increase in the population. In 1905 the number of children born alive in the State was 75,022, while the population was 3,015,872. In 1912, with a population of 3,527,974, the number of children born alive was 89,882, making a difference in population of 51,210 against the difference in

the number of births of 14,840. The births and stillbirths for the thirty-one years from 1881 to 1912, together with the ratio of births and stillbirths, can be found in Table 7. This ratio is unusually low as compared with many other States.

Table 7. — Shows the birth rates grouped in five-year periods, from 1881 to 1910, also those of 1911 and 1912.

Table 8. — Shows birth rates from 1851 to 1910, grouped into five-year periods, also the years 1911 and 1912. The birth rate for 1912 is slightly lower than that for 1911. It is undoubtedly difficult to determine what affects the birth rates of the country or State. It is reasonable to suppose that to a certain extent the social or economic conditions may be an important factor. Within recent years several magazine reviews were written with reference to this subject, but apparently excited no special attention outside of certain communities, which, according to the writer, might have been threatened with race suicide. One thing may be said, that the number of children born of foreign parentage far exceeds the number born of native parentage.

Table 9.— The most recent birth rates from foreign countries are apparently more or less crude. Even the corrected rates do not appear reasonably accurate. This condition may be the result of some objective point of view in the different foreign countries, so that the correct comparisons may be made simply with Massachusetts. The birth rates as shown in Table 9 are taken from Annuaire Statistique de Belgique, 1903, arranged from a table appearing in a previous report, which appears to be the most correct. The difference between the highest birth rate found in Russia—46—and the lowest birth rate found in France—22—is 24. Such a difference between two such countries as Russia and France is remarkable, and when we compare the birth rate of Massachusetts, compiled at the same time with these other countries named above, we find Massachusetts ranking next above France, with a birth rate of but 26.

The table, taken as a whole, does not show a very high birth rate for so many important civilized countries, and deserves most serious study.

Table 10. — Calls attention to the rate of natural increase by excess of births over deaths, using the same countries as were used in Table 9. The correctness of the statistics with relation to two or more countries may be questioned. The table as a whole shows



a marked difference in the natural increase of births between the European countries.

In connection with the alarming decline in birth rates of foreign countries, we must look at the excess rate of births over deaths in Massachusetts, with something more than interest. In 1910 this excess was 9.5; in 1911 it was 10.2; in 1912 it was 9.4. In considering the above we should remember that births from foreign parentage are far in excess of those from native parentage. This difference is materially increasing from year to year.

Table 11. — The arrangement of Table 11 shows the natural number of births by counties for forty-three years and the birth rate for the census years. The total number of living births for 1912 was 89,882. This means a gain of 1,555 over the number of living births for 1911. The counties of Berkshire, Hampden, Middlesex, Hampshire, Plymouth, Suffolk and Worcester showed a slight gain over the number of living births registered for 1911; all of the other counties showed a decrease for the year 1912 over 1911.

Table 12. — Gives the number of births by sex and ratio of males to females for the years 1910, 1911 and 1912. The excess of male births for 1912 is slightly in excess of those of 1910–11. This excess was prevalent not only in Massachusetts and the United States, but will be found in all of the statistical tables bearing upon such matters in all of the European countries.

In the same table it will be seen that the ratio of males to females among the stillborn for 1910, 1911 and 1912 shows a marked excess of males. The rate of males was 144.8 in 1910; 129.6 in 1911; 145.6 in 1912.

Table 13. — In Table 13 the parentage of children born alive in the several counties of Massachusetts during the year 1912 is considered; figures relating to plural births are also given. The 28,424 children born of native parentage is in marked contrast with the 45,861 born of foreign parentage, — a difference of 17,437 in favor of children born of foreign parentage.

The counties in the State that show an excess of children born of native parentage are Barnstable, Berkshire, Franklin, Nantucket and Plymouth, while the counties of Bristol, Essex, Middlesex, Suffolk and Worcester show a marked increase in the number of children born of foreign parentage.



74,285

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			1907.	1911.	1912.
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69,565

73,131

The following may be of interest, showing the native-born and foreign-born parentage of children for three years, 1907, 1911, 1912:—

Table 14. — Shows the percentages of native and foreign living births from 1900 to 1912, inclusive. While the percentage of native-born births is a slight increase over 1911, there is a slight decrease in the percentage of foreign births. The percentage of children of native-born parents is the highest since 1905, while the percentage of foreign-born living births is slightly below that of 1910–11.

Table 15. — Beginning with 1885 this table shows the number of births for every fifth year, namely, 1890, 1895, 1900 and 1905, and each succeeding year. An examination of this table will disclose conditions that were spoken of under a previous table.

#### MARRIAGES.

Table 17. — There were 30,898 registered marriages in Massachusetts in 1912, which was 1,153 less than those registered in 1911. The number of persons married for each 1,000 of the estimated population was 17.52, and the number of marriages to each 1,000 was 8.76, being the lowest since 1908.

Table 18. — Gives the number of marriages in each county for a period of eleven years, from 1902 to 1912, inclusive; it also shows the marriage rates for the census years 1885, 1890, 1895, 1900, 1905 and 1910.

Table 21. — Gives the different ages of men and women, to the number of 30,898, who were married in 1912. The number of married women under twenty years of age, 5,446, is in marked contrast with the number of married men of same age, 775.

The second part of the table calls attention to the ages of 27,707 bachelors and 28,368 maids. The greater number of marriages occurred between twenty and thirty years of age.

There were 3,191 widowers and 2,530 widows married during the year 1912. Of this number, 7 widows were under twenty years of age and 15 were seventy or over. There were 64 widowers between twenty and twenty-five, and 71 widowers seventy or over who married, 24 being seventy-five and over, including 4 over eighty.

Table 22. — Gives the number of persons married who were less than twenty years of age. This was 17.5 per cent. of the whole number of women married in 1912 and 2.5 per cent. of the total number of men married in 1912.

# DIVORCES.

The total number of divorces granted in Massachusetts for 1912 was 1,926, and the total number of marriages, 30,898. This represents one divorce to every 16 marriages. The tendency in Massachusetts is toward a greater number of divorces in comparison with the marriages as will be seen in Table 24. The ratio is slightly less than 1911. Whatever may be the cause of this increase it must be viewed with alarm.

In 1890 there was 1 divorce to every 31 marriages. In 1895 there was 1 divorce to every 24 marriages. In 1900 there was 1 divorce to every 19 marriages. In 1905 there was 1 divorce to every 17 marriages. In 1910 there was 1 divorce to every 15 marriages.

That is to say in twenty years the ratio of divorces to marriages has risen from 1 to 31 to 1 to 16, the record of 1911 being the very highest know in the history of the State.

The specific causes for which divorces may be granted in Massachusetts, as set forth in the statute, are practically the same as have existed for the last twenty-five years, so that the causes for the increased ratio of divorces must be looked for either in the attitude of society toward the sacredness of the marriage contract or in the present influences that surround the married life and social condition.

Table 24. — In Table 24 the rates found of the total number of divorces granted in the ten years from 1903 to 1912 are set forth.

Table 25. — In Table 25 will be found the statistics relating to the marriages and divorces for the year 1912, according to counties.



The number for each county as specified, and the marked differences in the ratios of divorces to marriages for the several counties, may attract special attention.

In nearly 75 per cent. of the whole number of divorces granted in the twenty years the wife was the complainant.

Table 26. — Shows the ratio of the total number of divorces to the total number of marriages by counties from the five principal causes for twenty-one years.

There were 5,223 divorces granted for adultery, which is a ratio of 1 to 105; for desertion, 14,218, or 1 to 38; for intoxication, 3,972, or a ratio of 1 to 137; extreme cruelty, 764, or 1 to 716; cruel and abusive treatment, 5,282, or a ratio of 1 to 103.

Table 27. — Gives the population, marriages and total number of divorces and the ratio of divorces to marriages for 1895, 1900, 1905, 1910, 1911 and 1912. There is a marked difference in the ratio of divorces to marriages when we compare those of 1895 — 1 to 24 — with those of 1910, — 1 to 15.

Table 28. — Shows the number of divorces in New England as compared with the similar number of other States for the years 1890 and 1900.

Table 29. — Shows, as arranged, the difference in divorces granted in other countries, as compared with the United States.

# DEATHS.

In 1912 the total number of deaths for the year as reported was 52,400, which was 2,007 less than in 1910 and 662 less than 1911. The death rate for the year was 14.85 per thousand of the living population, the very lowest death rate yet obtained. This death rate being in a non-census year is based upon the estimated number of the population, but it is reasonably accurate, as may be shown by comparing the rate with those of the quinquennial period, dating back to 1896.

Table 30. — Is arranged to show the number of deaths and the death rates for the quinquennial period beginning 1851.

Table 31.— Shows the deaths and death rates by counties for the census years 1865 to 1910, with 1911 and 1912. The State as a whole shows a decrease in the number of deaths with the exception of a few counties.



Table 32. — Shows the relation of the mortality rate to the months of the year for 1910, 1911 and 1912. The greatest difference will be found between the month of March, with a death rate of 5,062, and the month of June, with a death rate of 3,719, or a difference of 1,343. In 1911 the same condition appears, the number of deaths in March being 5,086, and in June 3,517, or a difference of 1,569.

Table 33. — In Table 33 are given the area, population and number of deaths and death rates for each county for 1912, arranged according to the death rate. This may have no value other than as a reference for the year, as the order found in Table 33 materially changes from year to year.

Table 34. — Shows the mortality of males and females from 1860 to 1912, with the ratio of mortality of males to that of females and the mortality rate of each sex. An important fact in this table is that the number of male deaths has exceeded those of the females since 1888. In 1912 the ratio was slightly lower than in 1910 and 1911.

Table 35.— Shows the deaths at different ages, by sex, for the years 1910, 1911 and 1912. The excess of deaths of males over females under one year of age for the year 1912 was 1,238; under five years, 1,417; from twenty to thirty years, 73; and in all others, 164 males.

Table 36. — Presents the ratio of deaths at certain ages for eighteen years, beginning with 1895. The percentage of deaths between twenty and thirty was the lowest in any year for the last twentyfive years, and possibly the lowest in the history of the State.

The number of deaths under one year of age in 1912 was 10,472. This is the record since 1904.

## CAUSES OF DEATH.

Table 39. — Shows the mortality from six communicable diseases for a period of ten years.

During the year 1912 there were registered 52,400 deaths, which was a decrease of 662 over the number of 53,062 in 1911.

The marked decrease in the number of deaths from such diseases as typhoid fever, whooping cough, diphtheria and croup, and scarlet fever may be noted by a comparison of the number of cases in 1903 with 1912.



					1993.	1912.
Typhoid fever, .				.	527	269
Whooping cough,					519	225
Diphtheria and croup	, .				869	473
Scarlet fever, .				.	510	118
Smallpox,				.	22	1

This marked decrease is the more satisfactory when we consider the rapid increase in our population. Such communicable diseases are likely to attack the crowded centers, but because of excellent hospital service in such places it has been possible to reduce the mortality materially. In fact, the treatment of the above diseases has effectually minimized their dangerous effects in crowded centers.

Table 40. — Shows, under fourteen headings, the causes of death, with the percentages per 1,000 population for the State and for the counties.

The causes of death by classes for the year 1912 show a reduction in the number of deaths over 1910 and 1911 with but three exceptions.

The number of deaths reported under diseases of the circulatory apparatus registered 1,659 more deaths than in 1910, and 1,557 more than in 1911.

This condition is largely due to the marked increase in the number of deaths from organic diseases of the heart.

An examination of the statistics on causes of death by classes for 1910, 1911 and 1912, on page 182, may be interesting.

Table 41. — Presents some statistics of deaths produced by external causes for ten years, 1903 to 1912, inclusive.

The constant increase in the number of deaths by accidental injuries is due to the more extended use of motor power on the highways of the State.

In ten years the number of deaths from this cause has increased over 40 per cent.

The total number of deaths from external causes shows a gradual increase from 1903 to 1912, with the exception of 1909.

In 1911 the number of deaths — 614 — as registered in the report, exceeded by over 300 the total number for the other nine years of

the period 1903 to 1912. Had there been a normal number of deaths from heat in 1911, the record for 1912 would have been the highest for twenty years.

Table 42. — Shows deaths from specific causes for the year 1912. In this table the number of deaths from pulmonary consumption and pneumonia stand out prominently. The steady decrease in the number of deaths from tuberculosis is due mainly to treatment in early stages of the disease.

This is especially true in the children, due to the advancement of the physical education in our public schools.

Table 43. — Shows the mortality from measles for a period of fifty-two years.

Table 44. — Shows the mortality from scarlet fever, by counties, for 1910, 1911 and 1912. This table shows a steady decrease in the total number of cases: 1910, 254; 1911, 184; 1912, 118.

Table 45. — Shows the mortality from scarlet fever from 1861 to 1912. The number of deaths for 1912 was the lowest during all this period except 1905, when there were registered 117 deaths.

Table 46. — Shows the number of deaths from diphtheria and croup, by counties, for 1910, 1911 and 1912.

This table also shows a decrease in the number of deaths in 1912 over 1910 and 1911.

Table 47. — Gives the mortality from diphtheria and croup for fifty-two years from 1861 to 1912. The number of deaths as shown in this table with the rates deserves special attention.

The death rate for 1880 was 13.5 per 10,000 living people; in 1890 it was 7.3 per 10,000 living people; in 1910 it was 2.01 per 10,000 living people. Comparing the number of deaths the greatest number as registered for this period is under 1876, the number being 3,294. The smallest number is registered under 1912, being 473. The highest rate was preceding the use of antitoxin.

Table 48. — Shows the deaths from typhoid fever, by counties, from 1903 to 1912.

Table 49. — Shows the mortality for the State for fifty-two years from typhoid fever.

The steady decrease in the number of deaths as well as in the death rates per 10,000 living people needs no comment.

Table 50. — Gives the mortality from pulmonary consumption, by months and quarters, for 1912, and also the percentages for the quarters.

Table 51. — Gives the mortality from pulmonary consumption, by counties, for 1910, 1911 and 1912.

Table 52. — Gives the mortality from pulmonary consumption for forty years, 1873 to 1912, inclusive.

The steady decrease in the death rate for this disease is a tribute to the efficiency of the State and to her institutional treatment. The careful consideration given to such cases by physicians and their methods of treatment have also contributed largely to the decrease.

Table 53. — Shows the mortality from lobar pneumonia, by months and quarters, with percentages, for the year 1912.

Table 54. — Shows the mortality from smallpox for sixty-two years, from 1851 to 1912, inclusive.

Table 55.— Shows the mortality from cancer for census years 1875 to 1910, also the years 1911 and 1912, with the death rates per 10,000 living population. The number of deaths with the rate must be viewed with some alarm, showing as they do the increase in the number of deaths from year to year.

Some encouragement is to be found in the greater efforts that are being made to discover the causes of the disease, as well as a remedy to prevent the growing number of deaths from cancer.

Table 56. — Gives the mortality from bright's disease, nephritis, kidney diseases and from dropsy for the census years beginning with 1895, also the years 1911 and 1912, with the deaths from these causes and the total mortality per 1,000.

The steady increase in the number of deaths from kidney diseases is also exciting much interest in the medical profession.

Table 57. — Registers the deaths from alcoholism during the census years 1875 to 1910, and also for 1911 and 1912.

Table 58. — Shows the infant mortality rates per 1,000 births in the counties for 1911 and 1912. It is unnecessary to comment upon this table.

Table 59. — Gives the number of deaths from suicide, by months and quarters, with percentages.

The greatest number of deaths from suicide were registered in October and November, each 47. The lowest was registered in February and was 32.

Table 60. — Shows the mortality, by months, from suicide, for the years 1910, 1911 and 1912.

In 1910 the highest monthly mortality was in the month of July, and the lowest was in February. In 1911 the highest mortality was in May, and the lowest was in July.

This table may be of interest to psychologists who may have the impression that the greatest mortality from suicides occurs in April, May and June.

# MEDICAL EXAMINERS' RETURNS.

The statistics covering the duties of medical examiners for the State of Massachusetts may be so interpreted as to afford the greatest possible power.

The exercise of this power by the examiners as State officials is so little understood that with few exceptions a minimum of importance is attached to this position. Yet the returns of medical examiners, both as to views and autopsies for the last ten years, show a marked increase in the number of their investigations.

In 1903 there were registered 3,010 views and 283 autopsies, while the registered reports for 1912 show 6,151 views and 730 autopsies; 11.9 per cent. of the investigations made by medical examiners in 1912 necessitated autopsies.

A careful examination of the medical examiners' tables, to be found in this book, will disclose influences that are very effective both as an aid to medical progress and as an important factor in criminal investigation.

Table 61. — Presents views and autopsies during ten years, 1903 to 1912, for the State and by counties.

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- 2. Births, Marriages and Deaths, with Ratios.
- 3. Census Population by Counties.
- 4. Population by Sex and Age Periods, 1865-1910.
- 5. Density of European Countries compared with Massachusetts.
- Estimated Population of Massachusetts, with Death and Birth Rates for Each County.

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- 7. Births and Stillbirths in Massachusetts, 1881-1912.
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- 24. Ratio of Divorces to Marriages, 1903-12.
- 25. Ratio of Divorces to Marriages, by Counties, for 1912.
- 26. Ratio of Total Number of Divorces to Total Number of Marriages from Five Principal Causes, 1892–1912.
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- 30. Deaths and Death Rates, 1851-1912.
- 31. Death Rates by Counties for Census Years 1865–1910, and for 1911–12, and Deaths by Counties for 1910–12.
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  - 34. Mortality of Males and Females compared, 1860-1912.
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  - 45. Mortality from Scarlet Fever, 1861-1912.
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  - 50. Mortality from Pulmonary Consumption, by Months and Quarters, 1912.
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- 57. Deaths from Alcoholism, 1875-1912.
- 58. Massachusetts Infant Mortality Rates per 1,000 Births for Counties, 1911-12.
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TABLE 1. — Population of Massachusetts and Annual Rates of Increase, 1765–1910, compiled from Colonial, United States and State Census Reports.<sup>1</sup>

1765 (Prov.); 239,764	YEARS AND CENSUS.	Population.	Increase.	Annual Rate of Increase.	Rate of Increase as compared with Previous Census.
	1776 (Prov.),3 1790 (U. S.), 1800 (U. S.), 1810 (U. S.), 1820 (U. S.), 1830 (U. S.), 1840 (U. S.), 1850 (U. S.), 1855 (State), 1860 (U. S.), 1865 (State), 1870 (U. S.), 1875 (State), 1880 (U. S.), 1885 (State), 1890 (U. S.), 1895 (State), 1900 (U. S.), 1905 (State),	299,841 378,787 422,845 472,040 523,287 610,408 737,700 994,514 1,132,369 1,231,066 1,267,031 1,457,351 1,651,912 1,783,085 1,942,141 2,238,943 2,500,183 2,805,346 3,003,680	78,946 44,058 49,195 51,247 87,121 127,292 256,814 137,855 98,697 35,965 190,320 194,561 131,173 159,056 296,802 261,240 305,163 198,334	2.02 " " 5 1.16 " " 1.16 " " 1.08 " " 1.66 " " 2.08 " " 3.48 " " 2.56 " " 1.74 " " .58 " " 3.00 " " 2.67 " " 1.59 " " 1.78 " " 3.06 " " 2.33 " " 2.45 " " 1.41 " "	25.1 26.3 11.6 11.6 10.9 16.6 20.9 34.8 13.9 8.7 2.9 15.0 13.4 7.9 8.9 15.3 11.7 12.2 7.1

<sup>&</sup>lt;sup>1</sup> Census of Massachusetts, Part 2, Vol. I.

<sup>&</sup>lt;sup>2</sup> Includes 1,569 Indians, distributed by counties as follows: Barnstable, 515 (of which 230 were in Mashpee); Berkshire, 221 (in Stockbridge); Bristol, 167 (principally in Dartmouth and Freetown); Dukes, 313 (of which 188 were in Chilmark); Middlesex, 37 (in Natick); Nantucket, 93; Plymouth, 223.

<sup>&</sup>lt;sup>2</sup> Includes 4,761 colored population, distributed by counties as follows: Barnstable, 171; Berkshire, 216; Bristol, 585; Dukes, 59; Essex, 1,049; Franklin, Hampden and Hampshire (one county), 245; Middlesex, 702; Nantucket, 133; Plymouth, 487; Norfolk and Suffolk (one county), 682; Worcester, 432.

<sup>4</sup> This percentage does not include in the population 1,569 Indians.

<sup>5</sup> This percentage does not include in the population 4,761 colored.

Table 2.— Births, Marriages and Deaths, with the Population and Rates and Ratio of Births to Marriages, 1851–1912 (Stillbirths excluded).

YEARS.	Population.	Births.	Marriages.	Deaths.	Excess of Births over Deaths.	Births to 1,000 Persons.	Persons Married to 1,000.	Deaths to 1,000 Persons.	Excess Rate of Births over Deaths.	Ratio of Births to Marriages.
1851,	1,020,674 22 1,020,674 31 1,047,518 22 1,075,063 31 1,103,841 33 1,151,455 33 1,190,853 34 1,231,645 34 1,232,957 30 1,267,351 34 1,252,517 33 1,252,517 33 1,252,517 33 1,252,517 33 1,252,517 33 1,252,517 33 1,252,517 33 1,257,350 33 1,267,351 34 1,457,350 33 1,532,260 44 1,571,142 4 3,153,181 4,457,351 142 1,703,182 4 1,571,142 4 1,151 3,18 14 1,753,185 1 4,1753,185 1 4,1753,185 1 4,1753,185 1 4,1753,185 1 4,1753,185 1 4,1753,185 1 4,1753,185 1 4,1754,185 1 1,185 1 1,185 1 1,1	8,661 9,892 1,997 4,445 4,445 4,445 15,442 16,051 15,442 16,051 1	111,966 111,578 112,828 113,683 112,329 112,265 111,739 111,475 112,404 110,972 111,014 110,972 111,014 110,972 111,014 113,856 114,826 114,428 114,451 113,856 114,826 114,428 114,421 115,746 116,1437 115,564 113,856 112,749 112,758 112,898 113,802 117,768 117,7	18,934 18,482 20,301 20,784 20,784 21,280 20,976 23,068 24,085 22,974 27,751 28,753 26,152 22,773 25,603 26,054 27,751 28,753 26,054 27,751 28,753 26,054 27,751 28,753 31,897 33,186 31,303 31,801 31,807	9,727 11,320 10,619 10,583 12,047 13,714 14,040 13,714 14,466 12,983 11,360 4,097 10,930 10,588 12,289 10,598 10,5	28. 08 28. 45 28. 76 29. 91 29. 91 29. 91 22. 92 29. 91 22. 92 29. 92 20. 17 22. 92 20. 28 22. 24 20. 26 20. 26 20. 27 20. 28 20. 20. 20 20	23. 44 22: 11 23: 80 21: 06 21: 06 20: 05 17: 68 17: 99 18: 16: 54 19: 17: 68 18: 98 18: 16: 54 18: 98 18: 16: 54 18: 54 18: 54 18: 54 18: 54 18: 54 18: 54 18	18.55 17.64 18.88 19.40 18.37 17.45 18.74 19.45 18.74 19.45 18.58 18.75 18.58 18.75 18.75 18.40 18.58 18.75 18.75 18.11 19.70 18.40 19.94 19.94 19.94 19.94 19.94 19.64 19.83	9.53 10.81 9.59 10.89 9.59 111.99 111.95 110	2.77 2.50 7.2 2.67 9.2 2.69 9.2 2.83 8.3 2.2 2.58 8.3 2.2 2.58 8.3 2.2 2.58 8.3 2.2 2.58 8.3 2.2 2.58 8.3 2.2 2.2 8.3 3.3 2.2 2.2 8.3 3.3 2.2 2.2 8.3 3.3 2.3 2.3 3.3 2.3 3.3 2.3 3.3 2.3 3.3 3
1908,	3,381,657 86 3,454,814 88	6,539   3 8,327   3	29,002 30,710 32,051 30,898	51,236 54,407 53,062 52,400	32,803 32,132 35,265 37,482	26.86 25.40 25.59 25.57 25.48	16.73 17.53 18.16 18.55 17.52	16.01 15.49 16.09 15.36 14.85	10.86 9.91 9.50 10.21 10.62	3.25 2.98 2.88 2.80

Table 3. — Census Population by Counties, 1865–1910, and Estimated Populations, 1905–12.

			Barnatable.	Berkahire.	.lotsin&	Dukes.	Essex.	Franklin.	Hampden.	.erideqmaH	Middlesex.	Nantucket.	Nortolk.	Plymouth.	Buffolk.	.толоостоМ	Whole State.
Census, 1865, .			. 34,610	56,944	89,395	4,200	171,034	31,340	64,570	39,269	220,384	4,748	116,306	63,107	208,212	162,912	1,267,031
Census, 1870, .			. 32,744	64,287	102,886	3,787	200,843	32,635	78,409	44,388	274,353	4,123	89,443	65,365	270,802	192,716	1,457,351
Census, 1875, .			32,144	68,270	131,087	4,071	223,342	33,696	94,304	44,831	284,112	3,201	88,321	69,362	364,886	210,296	1,651,912
Census, 1880, .			31,897	69,032	139,040	4,300	244,535	38,001	104,142	47,233	317,830	3,727	96,507	74,018	387,927	226,897	1,783,085
Census, 1885, .		-	29,845	73,828	158,498	4,135	263,727	37,449	116,764	48,472	357,311	3,142	102,142	81,680	421,109	244,039	1,942,141
Census, 1890, .			. 29,172	81,108	186,465	4,369	299,995	38,610	135,713	51,859	431,167	3,268	118,950	92,700	484,780	280,787	2,238,943
Census, 1895, .			27,654	86,292	219,019	4,238	330,393	40,145	152,938	64,710	499,317	3,016	134,819	101,498	539,799	306,445	2,500,183
Census, 1900, .			. 27,826	95,667	252,029	4,561	357,030	41,209	175,603	58,820	565,696	3,006	151,539	113,985	611,417	346,958	2,805,846
Census, 1905, .			26,831	98,330	269,257	4,551	381,181	43,362	196,013	62,237	608,499	2,930	167,537	127,932	652,363	362,668	3,003,690
Census, 1910, .			. 27,542	105,259	318,573	4,504	436,477	43,600	231,369	63,327	669,915	2,962	187,506	144,337	731,388	399,657	3,366,416
Estimated, 1905,			26,855	98,563	270,915	4,549	383,040	43,370	197,201	62,264	610,563	2,931	168,208	128,483	820,038	363,911	3,015,873
Estimated, 1906,			. 26,998	096'66	280,861	4,539	394,192	43,418	204,331	62,485	622,949	2,937	173,235	131,791	670,956	371,371	3,089,029
Estimated, 1907,			. 27,141	101,357	290,807	4,529	406,344	43,466	211,461	62,707	635,335	2,943	176,262	135,099	686,894	378,831	3,162,186
Estimated, 1908,			27,284	102,754	300,753	4,520	416,496	43,514	218,592	62,929	647,721	2,949	180,289	138,408	702,832	386,291	3,235,343
Estimated, 1909,			. 27,427	104,152	310,699	4,511	427,648	43,562	225,723	63,151	801'099	2,956	184,316	141,717	718,770	393,751	3,308,500
Estimated, 1910,			. 27,571	105,550	320,645	4,502	438,800	43,610	232,854	63,373	672,495	2,963	188,344	145,026	734,708	401,211	3,381,667
Estimated, 1911,			. 27,715	106,948	330,591	4,493	449,952	43,658	239,985	63,595	684,882	2,970	192,372	M8,335	750,646	408,671	3,454,814
Estimated, 1912,	•	•	. 27,859	108,346	340,537	4,484	401,104	43,706	247,116	63,817	692,269	2,977	196,400	151,644	766,584	416,131	3,527,974

Table 4. — Massachusetts. — Population by Sex and by Age Periods, — State and National Census, 1865–1910.

Un- known Age.	1,302 10,302 10,302 144 6,501 8,504 6,327 5,327 3,435	01
30 and Over.	8,316 9,727 11,167 13,525 15,516 17,886 18,510 19,396 22,838	8.588.58
70-79.	26,675 31,895 38,283 38,283 44,337 49,235 61,011 66,355 73,383 80,099	22648 44848 15848 44848
60-69.	59,216 68,401 79,186 91,619 101,619 125,283 138,594 154,275 166,241	44400 00404 68548 50404
50-59.	96,446 108,348 126,430 142,053 156,760 178,131 199,511 220,391 241,402 276,455	27.7.7.8 8.7.7.8 8.8.7.7.8 8.8.7.7.8 8.8.7.8 8.8.7.8 8.8.7.8
10-19.	142,831 162,689 182,823 203,515 222,920 253,181 282,781 323,649 369,185 421,075	11111111111111111111111111111111111111
30-39.	186,543 214,151 240,966 264,413 287,219 341,622 460,134 461,146 562,030	44444 55555 45885 80456
20-29.	225,506 274,859 310,861 343,701 384,750 465,387 521,392 561,792 568,561 638,451	20.28 20.28
15-19.	117,171 142,184 165,936 167,596 187,247 214,613 225,881 237,867 231,867 291,955 296,561	9951999 9990000 862434 868468
10-14.	126,001 148,371 148,365 161,425 176,551 192,228 202,900 229,330 268,062 284,960	9.00 9.90 8.80 8.80 8.80 8.80 8.80 8.80
ij	143,391 139,796 163,736 171,595 181,842 195,578 224,119 277,091 294,846	11 96.000 96.000 86.000 87.0000 87.000 87.000 87.000 87.000 87.000 87.000 87.000 87.000 87.0000 87.000 87.000 87.000 87.000 87.000 87.000 87.000 87.000 87.0000 87.000 87.000 87.000 87.000 87.000 87.000 87.000 87.000 87.0000 87.000 87
Under 5.	133,943 166,889 173,856 179,307 179,307 178,338 203,758 235,647 262,337 262,337 328,386	010100 01055 010000 01000 0000 01000 0000 0000 0000 0000 0000 0000 0000 0000
Females.	665,021 753,572 857,539 924,645 1,009,257 1,111,234 1,285,482 1,437,872 1,437,872 1,542,091 1,711,168	25.12.12.12.12.12.12.12.12.12.12.12.12.12.
Males.	602,010 703,779 794,383 858,440 932,884 1,087,709 1,214,701 1,567,474 1,461,889 1,461,889	25.55.55.55.55.55.55.55.55.55.55.55.55.5
Totals.	1,267,031 1,457,361 1,651,912 1,783,085 1,942,141 2,28,943 2,560,183 2,805,346 3,003,080	88888 88888 88888 88888
YEARS.	885, 8870, 8875, 886, 886, 890, 9900,	1880 ATMENDED ATMENDE

Table 5.1 — Density of Population in European Countries compared with Massachusetts.

COUNTRIE	E8.			Superficial Square Kilometer.	Population.	Number of Inhabitants per Square Kilometer.
Germany, 1900, .	•	•		540,657	56,367,178	104
Bavaria, 1900,				75,864	6,176,037	81
Prussia, 1900,				348,607	34,472,509	98
Saxony, 1900,				14,992	4,202,216	280
Wurtemburg, 1900,				19,517	2,169,480	116
Austria, 1900,				300,010	26,107,304	87
Bulgaria, 1900,				96,660	3,733,189	32
Denmark, 1901, .				38,455	2,449,540	63
Spain, 1897,				496,928	<b>18,226,040</b>	36
France, 1900,				536,408	38,661,945	72
Great Britain, 1901,				314,628	41,454,621	131
Greece, 1896,				65,119	2,433,806	37
Holland, 1899,				32,999	5,104,137	154
Hungary, 1900,				322,310	19,203,531	59
Italy, 1901,			.	286,648	32,966,307	113
Norway, 1900,				322,304	2,221,477	6
Portugal, 1897,			.	92,575	5,284,745	57
Roumania, 1899,			.	131,020	5,912,320	45
Russia in Europe, 1897	7,		.	5,389,985	106,304,876	19
Servia, 1901,			.	48,303	2,535,066	52
Sweden, 1899,			.	447,862	5,097,402	11
Switzerland, 1900,			. 1	41,419	3,325,023	80
Belgium, 1900,			.	29,456	6,695,810	227
Massachusetts, 1900,     .			. !	21,537	2,805,346	130
Massachusetts, 1905, .			. !	21,537	3,003,680	139
Massachusetts, 1910,			.	21,537	3,366,416	156

<sup>&</sup>lt;sup>1</sup> Annuaire Statistique de Belgique, 1901.

Table 6. — Estimated Population for 1912, with Death Rates and Birth Rates for Each County.

					Population.	Death Rate per 1,000.	Birth Rate per 1,000.
Massachus	ETT	3,			3,527,974	14.85	25.48
Barnstable.				.	27,859	15.54	19.02
Berkshire,				.	108,346	14.72	26.27
Bristol,				.	340,537	15.74	32.04
Dukes, .				.	4,484	21.18	16.94
Essex, .				.	461,104	13.91	24.21
Franklin,				.	43,706	15.81	23.27
Hampden,					247,116	15.32	28.95
Hampshire,				.	63,817	15.72	25.53
Middlesex,				.	697,269	14.08	23.04
Nantucket,				.	2,977	20.82	16.79
Norfolk,				.	196,400	11.30	18.43
Plymouth,				.	151,644	13.70	21.88
Suffolk, .				. !	766,584	16.41	27.25
Worcester,					416,131	15.04	25.52

TABLE 7. — Births and Stillbirths for Thirty-two Years, 1881-1912.

		•	YEAR	s.				Born Alive.	Stillborn.	Number of Stillbirths to 100 Living Births.
1881, 1882, 1883, 1884, 1885,								45,220 45,670 47,285 48,615 48,790	1,466 1,485 1,589 1,628 1,589	3.29
1886, 1887, 1888, 1889, 1890,								50,788 53,174 54,893 57,075 57,777	1,796 1,794 1,943 2,021 2,099	3.53
1891, 1892, 1893, 1894, 1895,							· · · · · · · · · · · · · · · · · · ·	63,004 65,824 67,192 66,936 67,545	2,222 2,293 2,444 2,353 2,367	3.53
1896, 1897, 1898, 1899, 1900,					:			72,343 73,205 73,110 70,457 73,386	2,615 2,652 2,728 2,649 2,873	3.73
1901, 1902, 1903, 1904, 1905,								71,976 72,219 73,584 75,014 75,022	2,682 2,836 2,635 2,846 2,618	3.70
1906, 1907, 1908, 1909, 1910,						· · ·		80,237 85,001 86,911 84,039 86,539	2,760 3,079 3,179 3,102 3,158	3.61
1911, 1912,	•	•						88,327 89,882	3,280 3,188	3.71 3.55

TABLE 8. — Showing Birth Rates, 1851-1912 (Stillbirths excluded).

YEARS.	Births to 1,000 of Population.	YEARS.	Births to 1,000 of Population.
1851,	28.08 28.45 28.76 29.01 29.00 } 28.6	1881,	24.93 24.75 25.14 25.46 25.12 } 25.0
1856, 1857, 1858, 1859,	. 29.91 30.17 28.97 29.28 29.28	1886,	25.42 25.86 25.95 26.23 25.81 25.8
1861, 1862, 1863, 1864, 1865,	. 28.63 25.92 24.20 24.17 23.87 } 25.3	1891,	27.53 28.13 28.09 27.37 27.02 27.6
1866, 1867, 1868, 1869,	. 26.16 26.17 . 26.26 . 25.50 . 26.25 } 26.0	1896,	28.27 27.96 27.29 25.70 26.16 27.0
1871,	$\begin{array}{c c} . & 26.63 \\ 28.21 \\ . & 28.31 \\ . & 28.32 \\ . & 26.63 \end{array} \right\} \ 27.6$	1901,	25.26 24.99 25.12 25.26 24.88 } 25.1
1876, 1877, 1878, 1879, 1880,	. 25.12 24.57 . 23.85 . 22.95 . 24.80 } 24.2	1906, 1907, 1908, 1909,	25.97 26.88 26.86 25.40 25.59 26.1
·		1911, 1912,	25.57 25.48

Table 9. — Comparative Birth Rates.

cot	JNT:	RIES.		Birth Rate per 1,000 Inhabitants.	COUNTRIES. Birth Rate per 1,000 Inhabitants
Russia,				46	Norway, 30
Hungary,				38	Switzerland, 29
Austria,				37	England, 28
Ireland,				36	Belgium, 28
Germany,				36	Sweden,
Spain, .				34	France,
Italy, .				33	'
Holland.	•		Ċ	32	Massachusetts, 26

Table 10. — Natural Increase. — Mean Annual Rate of Increase by Excess of Births over Deaths, per 1,000 Living, 1881–1909.

				QUINQUENN	QUINQUENNIAL PERIODS				YEARS.		
COUNTRIES (ARRANGED IN	ed in Order of Rates, <b>1961-65</b> )	res, 1961–66).	1881-86.	1896-90.	1891-95.	1896-1986.	1961-65.	1996.	1907.	1908.	1909.
Now Zoolond			A 70	91.2	17.6	16.1	18.7	17.8	16.4	17.0	18 1
New South Wales.			22.5	22.6	20.1	19.1	15.5	17.1	16.1	16.7	17.3
Prussia,			12.0	13.3	14.2	15.5	15.2	15.8	15.2	14.9	14.8
German Empire,			11.7	12.1	13.0	14.8	14.4	14.9	14.3	14.0	ı
Denmark,			14.0	12.7	11.8	13.6	14.2	15.0	14.1	13.8	14.9
Norway,			14.0	13.8	13.4	14.5	14.1	13.1	12.1	11.9	12.6
Victoria,		•	16.1	16.6	16.9	12.5	12.3	12.7	13.5	12.1	13.4
England and Wales,			14.1	12.5	11.8	11.6	12.1	11.7	11.3	11.8	11.1
Scotland,		•	13.7	12.6	11.5	12.0	12.0	11.9	10.8	11.1	11.1
Austria,			8.1	8.9	9.2	11.7	11.4	12.5	11.2	11.2	1
Hungary,		•	11.5	11.6	6.6	11.5	11.0	11.2	10.8	11.5	11.9
Japan,			ı	7.9	7.5	10.4	10.8	9.1	12.1	12.9	1
Belgium,			10.1	9.1	∞ ∞	10.8	10.7	9.3	9.6	8.4	ı
Italy,			10.7	10.3	10.5	11.1	10.7	11.1	10.8	10.8	1
Sweden,			11.9	12.4	10.8	10.8	10.6	11.3	10.9	10.8	11.9
Switzerland,			7.3	7.1	7.9	10.4	10.4	10.4	10.0	10.9	1
Spain,			3. 8.	5.1	5.2	5.5	9.5	2.8	6.8	6.6	9.2
Massachusetts.			5.3	6.5	2.8	0.6	8.5	9.6	9.7	10.9	6.6
Ireland.			5.9	4.9	4.5	5.2	5.6	9.9	5.5	5.7	6.3
France,			2.5	1.1	0.0	1.2	1.6	0.7	0.5	1.2	0.3

<sup>1</sup> Registrar General's Report for 1909 (Series 1911), Vol. 10, p. exxi.

TABLE 11. — Births, 1870-1912, and Birth Rates in Census Years, by Counties.

·etate eloqW	25. 9 28. 25. 9 26. 26. 26. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27
Worosster.	5,4,5 5,012 5,012 5,012 5,040 5,450 5,450 5,740 5,740 5,740 6,034 6,034 6,034 6,034 6,034 6,034 8,037 7,356 8,204 8,
Suffolk.	\$7.5 8.61.6 9.16.9 9.16.10.264 10.264 11.527 11.627 11.14.908 11.1008 11.1008 12.003 1
Plymouth.	20.0 1.40.9 1.40.4 1.40.4 1.60.9 1.40.1 1.40.1 1.40.1 1.40.1 1.40.1 1.70.9 1.70
Norfolk.	22.5.6 22.5.6 22.2.16 22.2.16 22.2.17 22.2.2.2 22.2.2.2 22.2.2.2 22.2.2.2 22.2.2.2 22.2.2.2 22.2.2.2 22.2.2.2 22.2.2.2 22.2.2.2 22.2.2.2 22.2.2.2 22.2.2.2 22.2.2.2 22.2.2.2 22.2.2.2 22.2.2.2 22.2.2.2 22.2.2.2 23.2.2 23.
Nantucket.	10.11 12.54 11.64 11.65 17.71 17.71 17.71 17.81 18.85 19
Middlesez.	24:44 74:44 74:44 8:281 8:281 8:281 7:284 7:284 7:284 8:050 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
.evideqmaH	27.7 29.2 29.2 29.2 20.1 20.2 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27
Hempden.	2, 26, 26, 26, 26, 26, 26, 26, 26, 26, 2
.ailslastA	18.8 6444 6444 6444 6735 6735 6735 6736 6837 6837 740 740 19.8 8913 8913 8913 8913
Essex.	\$1.8 \$1.18 \$1.18 \$1.18 \$1.18 \$1.58 \$1.58 \$2.70 \$3.10 \$3.8 \$3.8 \$3.0 \$3.0 \$3.0 \$3.0 \$3.0 \$3.0 \$3.0 \$3.0
Dulces.	8
.lotaira	2,68.1 2,68.1 33.1266 33.1266 33.220 33.220 33.220 33.220 34.565 34.100 44.100 44.100 44.400 55.65 55.65 66.
Berkahire.	25. 6 26. 6 26. 6 26. 6 26. 6 26. 7 26. 7
Barnstable.	22.2 660.3 70.4 700.4 700.6 615.7 650.6 60
	1865, 1865, 1877, 1887, 1887, 1887, 1887, 1887, 1887, 1887, 1887, 1887, 1887, 1887, 1888,
	Birth rates,  Living births,

	•
72,343 73,206 70,4510 70,4510 71,976 71,976 71,976 72,023 72,023 74,022 75,023 76,023 86,011 86,011 88,011 88,083 88,539 88,539 88,539 88,539 88,539 88,539 88,539 88,539	4.60 4.57 4.57 4.56
8,845 8,768 8,768 8,708 8,708 9,158 9,158 9,158 9,158 10,244 10,244 10,244 10,473 10,573 10,501 10,501 10,501	4.55 4.50 4.55 4.55 88
17,779 17,294 17,294 17,298 18,77 18,920 16,946 11,198 17,286 17,286 17,286 18,78 18,78 19,98 19	48.4.4.8.7.4.4.7.7.7.7.7.7.7.7.7.7.7.7.7
221742211422114221142211422114221142211	4.24 4.12 4.09 4.07 4.13
2.238 2.238	4. 5. 4. 4. 5. 4. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5.
13 13 13 13 13 13 13 13 13 13 13 13 13 1	3.41 3.06 3.07 3.18 3.03
14,135 13,737 13,3737 13,3737 13,875 13,875 13,845 13,886 13,886 15,880 15,880 15,890 15,800 15,800 15,800 15,800 15,800 15,800 15,800 15,800 15,800 16,003	4.68 4.04 4.55 4.55
1,298 1,246 1,210 1,210 1,210 1,247 1,247 1,381 1,381 1,381 1,381 1,419 1,510 1,610	4.67 4.69 4.66 4.73
4,998 5,179 5,179 7,101 7,102 7,102 7,102 7,103	4.67 4.66 4.66 7.74 7.73
9011 8858 828 828 820 874 8874 880 11,005 905 905 905 905 905 905 905 905 905	4.28 4.25 4.17 4.18
8,746 8,650 8,650 8,746 8,746 8,746 8,746 8,746 8,746 8,873 10,041 10,041 10,041 11,148 11,148	4.45 4.45 4.28 4.41
7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7	3.59 3.24 3.24 3.20
7,280 8,602 7,7608 8,517 8,517 8,517 8,838 9,183 9,607 10,831 10,881 10,881 10,881 10,881 10,881 11,009 11,009 11,008 11,	4.59 4.59 4.62 4.61
2,2,2,2,2,2,2,2,2,2,2,2,2,2,2,2,2,2,2,	4.82 4.69 4.59 4.61
494 482 482 17.38 484 480 480 611 480 622 573 574 80.46 664 664 664 530	3.86 3.58 3.42 3.47 3.45
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	විදුල්දම්දම්දම්ද ම්දුල්දම්දම්දම්දම්ද
1898 1899, 18990, 18990, 1899, 1899, 1899, 1899, 1899, 18990, 18990, 18990, 18990, 18990, 18990, 18990, 18990, 18990, 18990, 18990, 18990, 18990, 1899	population families (187 population families (188 population families (189 population families (190 population families (190 families (190
Living bir Living bir	Ratio of Partin of Partio of Partio of Partio of Partio of Partio of Partio of Partio of Particular Operation of Par

Table 12. — Births — Ratio of Males to Females, 1910-12.

				1910.	1911.	1912.
	Males,	•	.	44,243	45,352	46,436
Born alive,	Females, . Not stated,		.!	42,276	42,961	43,440
•	Not stated,		.	20	14	<sup>'</sup> 6
Males to 100 femal	es,	•	-	104.7	105.6	106.9
	Males, .		. !	1,829	1,825	1,871
Stillborn,	Females, .			1,263	1,408	1,263
•	Not stated,			66	47	29
Males to 100 femal	e <b>s,</b>		.	144.8	129.6	145.6

TABLE 13. — Parentage of the Children born alive in the Several Counties of Massachusetts during the Year 1912.

	State.	.eldatanta&	Berkshire.	Bristol.	Ълкев.	Бенек.	Franklin.	Hampden.	.enideqmaH	Middlesex.	Nantucket.	Nortolk.	Plymouth.	Suffolk.	Woresater.
•	89,882	530	2,846	10,910	76	11,164	1,017	7,154	1,629	16,062	ક્ર	3,619	3,318	20,886	10,621
Both parents native-born,	28,424	288	1,276	2,401	37	3,420	505	2,119	546	5,634	27	1,422	1,384	5,899	3,467
Both parents foreign-born,	45,861	151	1,144	6,515	15	5,744	382	3,964	848	7,289	90	1,516	1,330	11,650	5,305
Native-born father and foreign- born mother,	7,553	48	508	878	14	1,040	22	492	108	1,567	6	320	287	1,618	<b>98</b>
Foreign-born father and native- born mother,	7,944	54	217	1,100	9	954	11	574	127	1,556	•	324	309	1,687	964
	100	ı		16	4	9	-	ro.	ı	16	ı	7	<b>∞</b>	.32	រប

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Totals,		•		•	2,020	16	20	528	4	228	16	158	37		81	77	101	220	231
Males, .	•	•		•	1,013	6	8	127	ī	108	2	88	83	166	1	88	22	267	119
Females,	•	•	•	•	1,007	7	30	102	4	122	=======================================	72			63	48	4	253	112
									-			-							

Table 14. — Percentage of Native and Foreign Living Births in 1912, and in Each of the Previous Twelve Years.

							PARENTS.		Births with
	•	YEAF	RS.	•		Native-born.	Foreign-born.	One Foreign- born.	Parentage not reported.
1900,						31.45	49.30	19.25	238
1901,						31. <b>39</b>	49.31	19.30	243
1902,						31.53	49.17	19.30	199
1903,						31.23	49.48	19.29	123
1904,						31.20	49.47	19.33	129
1905,						31.76	49.52	18.72	131
1906,						32.15	49.25	18.60	144
1907,						31.29	50.66	18.05	112
1908,						31.13	50.59	18.28	133
1909,						31.61	50.77	17.62	133
1910,						30.96	51.38	17.66	132
1911,					·	31.06	51.87	17.07	142
1912,						31.66	51.08	17.26	100

<sup>&</sup>lt;sup>1</sup> Excluding births with parentage not reported.

Table 15. — Number of Births during the Five-year Periods 1885-1905, and the Years 1906-12, exhibiting the Sex and Parentage

	1886.	1890.	1895.	1900.	1905.	1906.
Totals,	48,790 25,053 23,716 21	57,777 29,521 28,227 26	67,545 34,623 32,905 17	73,386 37,772 35,614	75,022 38,484 36,538	80,237 41,217 39,020
Native,  Foreign,  Native father and foreign mother,  Foreign father and native mother,  Not stated,	18,822 19,733 4,295 4,577 1,363	20,023 25,361 6,160 5,961 272	21,851 31,628 7,026 6,821 219	23,006 36,062 7,300 6,780 238	23,785 37,085 7,191 6,830 131	25,748 39,446 7,704 7,195 144
	1967.	1990.	1900.	1910.	1911.	1912.
Totals,	85,001 43,486 41,515	86,911 44,796 42,090 25	84,039 43,339 40,679 21	86,539 44,243 42,276 20	88,327 45,352 42,961 14	89,882 46,436 43,440 6
Native,	26,561 43,004 7,824 7,500 112	27,016 43,901 8,063 7,798 133	26,525 42,596 7,524 7,261 133	26,749 44,398 7,659 7,601 132	27,390 45,741 7,506 7,548 142	28,424 45,861 7,553 7,944

Table 16. — Plural Births. — Eighteen Years, 1895–1912.

		YE	ARS.				Cases of Twins.	Cases of Triplets.	Number of Living Births to One Case of Twins.	Number of Living Birth to One Case of Triplets.
1895,							736	. 9	92	7,505
1896,							719	10	100	7,234
1897,	·						768		95	24,402
1898,							706	. 3	104	24,370
1899,	Ī	-			· ·		756	9	93	7,828
1900,	-	·	•	•	•	- [	814	4	89	18,346
1901,	Ċ			•	•		726	9	99	7,997
1902,	•	•	•	•	•	.	728	3 3 9 4 9 7	99	10,317
1903,	•	•	•	•	•		850	11	87	6,689
1904,	•	•	·	•	•		834	4	90	18,753
1905,	:	•	•	•	•	•	803	14	93	6,252
1906,	•	•	•	•	•	٠,	878	10	91	8,024
1907,	•	•	•	•	•	• 1	928	10	93	8,500
1908.	•	•	•	•	•	٠,	965	6	90	14,485
1909,	•	•	•	•	•	٠,	881	4	95	21,010
1910,	•	•	•	•	•	٠,	940	17	92	5,091
1910, 1911,	•	•	•	•	•	. 1	915	14	97	6,166
1911, 1912,	•	•	•	•	•	•	996	8	90	11,235

One case of quadruplets in 1912.

TABLE 17. — Marriage Rates, 1851-1912.

	YEARS	3.		Marriages.	Persons Married to 1,000 Living.		YEARS	l <b>.</b>		Marriages.	Persons Married to 1,000 Living.
1851,				11,966	23.44	1882,	•			17,684	19.17
1852,				11,578	22.11	1883,				18,194	19.39
1853,				12,828	23.86	1884,				17.333	18.15
1854,				13,683	24.80	1885,				17,052	17.56
1855.				12,329	21.06	1886,				18,018	18.03
1856,				12,265	21.30	1887,				19,533	19.00
1857.				11,739	20.05	1888,				19,739	18.19
1858,				10,527	17.68	1889,				20,397	18.75
1859,				11,475	18.96	1890,				20,838	18.60
1860,				12,404	20.15	1891,				21,675	18.94
1861,				10,972	17.72	1892,				22,507	19.24
1862,				11,014	17.68	1893,				22,814	19.07
1863,				10,873	17.36	1894,				20,619	16.86
1864,				12,513	19.87	1895,				23,102	18.48
1865,				13,051	20.60	1896,				23,651	18.09
1866,				14,428	22.15	1897,				23,038	17.57
1867,				14,451	21.56	1898,				22,142	16.53
1868,				13,856	20.11	1899,				23.523	17.16
1869,				14,826	20.92	1900,				24,342	17.35
1870,				14,721	20.20	1901,				24,891	17.47
1871,				15,746	21.07	1902,				25,685	17.74
1872,				16,142	21.06	1903,				26,940	18.39
1873,				16,437	20.92	1904,				25,993	17.50
1874,	•			15,564	19.32	1905,				27,184	18.03
1875,	•		.	13,663	16.34	1906,			.	29,654	19.20
1876,				12,749	15.20	1907,			. [	31,055	19.64
1877,			.	12,758	14.98	1908,			.	27,071	16.73
1878,			.	12,893	14.91	1909,			.	29,002	17.53
1879,			.	13,802	15.71	1910,			.	30,710	18.16
1880,			.	15,538	17.43	1911,			.	32,051	18.55
1881,				16,768	18.49	1912,				30,898	17.52

			1902.	1903.	1904.	1906.	1906.	1907.	1906.	1909.	1910.	1911.	1912.	1865.	1890.	1886.	1386.	1906.	1910.
Твв Втатв,			. 25,685	26,940	25,993	27,184	29,654	31,055	27,071	29,002	30,710	32,051	30,898	17.58	18.60	18.48	17.35	18.03	18.16
Barnstable,			. 185	220	199	202	175	186	184	161	184	130	167	18.56	16.80	14.97	13.80	15.42	13.35
Berkshire,			. 769	290	674	726	718	<b>2</b> 6	808	298	821	926	878	14.60	15.12	14.88	14.22	14.73	17.45
Bristol, .	•		. 2,757	2,946	2,571	2,813	3,110	3,296	2,843	3,092	3,404	3,528	3,038	18.23	20.22	19.85	19.83	20.71	18.88
Dukes, .				8	*	36	8	27	88	88	æ	88	31	23.73	17.85	17.93	10.98	15.83	15.55
Essex, .			3,161	3,354	3,232	3,439	3,961	4,098	3,380	3,792	3,972	4,109	4,155	18.43	18.49	18.31	16.84	17.96	18.10
Franklin, .			310	313	352	349	348	344	346	98	367	344	326	15.06	14.78	13.85	15.34	16.09	16.83
Hampden,			. 1,747	1,723	1,644	1,770	1,939	2,261	1,917	2,187	2,250	2,357	1,933	18.50	17.65	18.78	18.00	17.96	19.33
Hampshire,			452	469	459	88	283	573	1742	238	575	573	26	14.71	16.24	16.71	15.50	15.68	18.15
Middlesex,			4,667	4,645	4,655	4,830	5,257	5,350	4,613	4,908	5,121	5,281	5,361	17.11	17.79	17.18	15.72	15.82	15.23
Nantucket,				٥	21	17	84	21	21	31	82	22	18	11.46	11.02	16.58	10.65	11.60	19.57
Norfolk, .		•	1,093	1,160	1,122	1,151	1,231	1,285	1,096	1,244	1,252	1,290	1,291	13.88	15.75	13.47	12.96	13.60	13.29
Plymouth,				828	832	1,023	1,106	1,115	886	1,026	1,088	1,175	1,178	15.96	17.32	14.62	14.62	15.92	15.00
Suffolk, .			6,613	7,111	7,219	7,285	7,975	8,337	7,474	7,625	8,105	8,726	8,535	20.37	21.85	23.43	21.14	22.24	22.06
Worcester,			2.947	3 203	9 870	2 050	706	9 900	9 69 1	5	0 403	0 460	500	8	44	10.09	70 07		18 00

Table 19. — Marriages and Percentages, by Months, 1910-12.

Months.	MARRIA	ges registi Each Monti	RED IN	MONTHLY PERCENTAGE OF MARRIAGES.			
MONING.	1910.	1911.	1912.	1910.	1911.	1912.	
January, February, March, April, May, June, July, August, September, October, November, December,	2,453 1,701 1,370 2,678 2,001 4,397 2,198 2,339 3,064 3,520 3,238 1,751	2,309 2,513 1,164 2,420 2,043 4,353 2,496 2,352 3,218 3,670 3,404 2,109	2,091 2,068 973 2,493 1,955 4,242 2,165 2,327 3,240 3,721 3,485 2,138	7.99 5.54 4.46 8.72 6.52 14.32 7.16 7.62 9.98 11.46 10.54 5.70	7.20 7.84 3.63 7.55 6.37 13.58 7.79 7.34 10.04 11.45 10.62 6.58	6.77 6.69 3.15 8.07 6.33 13.73 7.01 7.53 10.49 12.04 11.28 6.92	

Table 20. — Marriages given Quarterly for Eight Years, 1905-12.

<b>1</b> 8T				ist Qu	ARTER.	20 QU	ARTER.	\$⊅ Qu	ARTER.	4TH Q	ARTER.
	YEAR	S.		Num- bers.	Percentages.	Num- bers.	Percent-	Num- bers.	Percent- ages.	Num- bers.	Percentages.
1905,				4,931	18.14	7,598	27.86	6,547	24.17	8,108	29.83
1906,				5,324	17.96	8,463	28.54	7,266	24.50	8,601	29.00
1907,				5,445	17.53	9,123	29.39	7,965	25.66	8,522	27.42
1908,				5,516	20.38	7,303	26.98	6,686	24.69	7,566	27.95
1909,				5,251	18.15	8,369	28.84	7,233	24.93	8,149	28.08
1910,				5,524	17.99	9,076	29.55	7,601	24.75	8,509	27.71
1911,				5,986	18.68	8,816	27.51	8,066	25.17	9,183	28.65
1912,				5,132	16.61	8,690	28.12	7,732	25.02	9,344	30.24

Table 21. — Ages of 30,898 Men and 30,898 Women at Marriage in 1912.

												-		
	 Under 20.	.ds ot 0s	25 to 30.	.38 to 35.	.04 ot 38	.db od 0b	.03 of 32	.88 ot 08	.09 ot 33	.33 ot 03	.07 ot 33	.dr ot 07	.08 ot 37	.08 төчО
Men, Women,	 5,446	11,545 13,320	9,709	4,021 2,606	2,079	1,080	655 406	428 220	269	167 56	96	50 10	20	41
		,	Ages	of 27,70	Ages of 27,707 Bachelors and 28,368 Maids.	ors and &	18,868 1	Naids.						
Bachelors, Maids,	 775 5,439	11,481	9,430 6,165	3,577 2,150	1,527	539 356	237 156	94	26 17	111	7	က ၊	1 1	1.1
			Ages	of 3,191	Ages of 3,191 Widowers and 2,530 Widows	rs and 2	W 089'	idows.						
Widowers,	 4	203	279	444	552 457	541 365	418	334 158	243 92	156 50	89 47	47 10	22	41
												•		

Table 22. — Persons Married who were less than Twenty Years Old, 1912.

	AGES.											
			<del></del>					i	i			
Twelve years,						·			· · · · · -	_		
Thirteen years,									-	4		
Fourteen years,								.	-	16		
Fifteen years,									1	63		
Sixteen years,								.	8	<b>278</b>		
Seventeen years,								.	41	694		
Eighteen years,									197	1,862		
Nineteen years,			•						528	2,529		
Totals, .									775	5,446		

Table 23. — Conjugal Condition of Persons Married, 1912.

			Whole Number			BRIDES.		-
GROOMS.		٠	of Marriages.	First Marriage.	Second Marriage.	Third Marriage.	Fourth Marriage.	Fifth Marriage.
Whole number, .	•		30,898	28,368	2,412	112	5	1
First marriage, . Second marriage,			27,707 2,995	26,402 1,877	1,275 1,048	27 67	3 2	- 1
Third marriage, . Fourth marriage,			184 12	84	84 5	16 2	-	_ _
Fifth marriage, .		•	_	-	-	_	_	_

Table 24. — Ratio of Divorces to Marriages. — Ten Years, 1903-12.

YEARS.								Number of Marriages.	Number of Divorces.	Ratio of Divorces to Marriages.	
1903,								26,940	1,720	1 to 15.6	
1904,							.	25,993	1,698	1 to 15.3	
1905,							.	27,184	1,554	1 to 17.4	
1906,								29,654	1,752	1 to 16.9	
1907,							.	31,055	1,932	1 to 16.1	
1908,							.	27,071	1.766	1 to 15.3	
1909,							.	29,002	1,739	1 to 16.6	
1910.							.	30,710	1,929	1 to 15.9	
1911.							. 1	32,051	2,137	1 to 15.0	
1912.							.	30,898	1,926	1 to 16.0	

TABLE 25. — Ratio of Divorces to Marriages, by Counties, for 1912.

	cc	UNT	TES.			Marriages.	Divorces.	Ratio of Divorces to Marriages.
Barnstable,				_		167	9	1 to 18.6
Berkshire,						878	45	1 to 19.5
Bristol,					. 1	3,038	152	1 to 20.0
Dukes, .						31	5	1 to 6.2
Essex, .						4,155	279	1 to 14.9
Franklin,			•			326	24	1 to 13.6
Hampden,						1,933	136	1 to 14.2
Hampshire,						604	21	1 to 28.8
Middlesex,					.	5,361	282	1 to 19.0
Nantucket,						·18	_	_
Norfolk,						1,291	64	1 to 20.2
Plymouth,						1,178	118	1 to 10.0
Suffolk, .					.	8,535	610	1 to 14.0
Worcester,						3,383	181	1 to 18.7
State,						30,898	1,926	1 to 16.0

Table 26. — Ratio of Total Number of Divorces to Total Number of Marriages.

		-893	ADU	ADULTERY.	DESI	DESERTION.	INTO	Intoxication.	ExTRE	Extreme CRUELTY.	CRUEL.A	CRUEL AND ABUSIVE TREATMENT.
COUNTIES	IES.	ввіттяМ во төсітий	Divor086.	Divorces to	.86010уіЦ	Divorces to	Divorces.	Divorces to Marriages.	Divoross.	Divorces to Marriages.	Divoroes.	ot esonovid Marringes.
Barnstable.	· ·	4.120	46		156	1 to 26	13		73		58	
Berkshire,	•	15,267	141	1 to 108	467	1 to 33	151	1 to 101	19	1 to 803	159	1 to 96
Bristol,		55,839	479		952	1 to 58	322		27		448	
~	Nantucket,	1,055	~		82	1 to 37	6		က		17	
Essex,		69,545	720		2,156	1 to 32	515		72		793	
Franklin,		6,733	72		222	1 to 30	64		4		88	
Hampden,		36,418	288		894	1 to 40	326		23		272	
Hampshire,	· •	10,156	51.		184	1 to 55	83		13		51	
Middlesex,	•	96,684	918		2,482	1 to 39	635		439		625	
Norfolk,		22,593	141		208	1 to 44	140		6		182	
Plymouth,		19,425	252		718	1 to 27	175		19		365	
Suffolk,		147,754	1,637		3,955	1 to 37	1,111		<b>6</b> 8		1,634	
Worcester,		61,283	471		1,496	1 to 41	448		စ္က		610	
STATE,		546,872	5,223	1 to 105	14,218	1 to 38	3,972	1 to 137	764	1 to 716	5,282	1 to 103

Table 27. — Divorces granted, 1895, 1900, 1905, 1910, 1911 and 1912.

	Y	EARS	3.		Population.	Marriages.	Totals.	Ratio of Divorces to Marriages.
1895, .					2,500,183	23,102	954	1 to 24
1900, .				.	2,805,346	24,342	1,258	1 to 19
1905, .				.	3,015,572	27,184	1,554	1 to 17
1910, .				. 1	3,381,657	30,700	1,929	1 to 15
1911, .				.	3,454,814	32,051	2,137	1 to 15
1912 <u>,</u> .					3,527,971	30,898	1,926	1 to 16

Table 28. — Divorces per 100,000 Married Population in the New England States as Compared with Some Other States.

NEW ENGLAND.	AVERAGE NUM OF DIVID 100,000 Po	BER RCES TO	OTHER STATES.	AVERAGE NUM OF DIVO 100,000 Poi	BER RCES TO
	1900.	1890.		1900.	1890.
Maine,	117	88	Maryland,	40	24
New Hampshire, .	112	100	Pennsylvania, .	35	27
Vermont,	75	49	Georgia,	26	24
Massachusetts, .	47	32	North Carolina, .	24	12
Rhode Island,	105	76	New Jersey,	23	18
Connecticut,	50	66	New York,	23	17

Table 29. — Divorces per 100,000 Population in the United States and Some Other Nations.

COUNTRIES.	Years.	Divorces Annual Average per 100,000 Popula- tion.	COUNTRIES.	Years.	Divorces Annual Average per 100,000 Popula- tion.
Japan,	1898 1900 1900	215 73 32	Belgium,	1900 1900 1899 1900	11 11 10 8
Saxony, France,	1900 1901	29 23	Switzerland, Norway,	1900 1900	8 6
Roumania,	1899 1901	20 17	Scotland,	1901 1901	$\begin{array}{c c} 4 \\ 3 \\ 2 \end{array}$
German Empire,	1900 1900 1900	15 15 13	England and Wales, Austria,	1901 1900 1901	1 1 1 <sup>1</sup> ,
New Zealand,	1901	12		1001	1,

<sup>&</sup>lt;sup>1</sup> Only 1 divorce granted during five-year period.

TABLE 30. — Deaths and Death Rates, 1851-1912 (Stillbirths excluded).

			YEAR	.s.				Deaths registered.	Deaths to 1,000 Persons Living.	Annual Mean of Quinquennia Periods.
351,		•				•		18,934	18.55	1
352,	•	•	•	•	•	•	•	18,482	17.64	10 50
353, 354,	•	•	•	•	•	•	•	20,301 21,414	18.88 19.40	18.58
355,	•	•	•	•	•	•	:	20.798	18.37	
356.					•		.	20,798 20,735	18.00	11
357,		•					.	21,280 20,776	18.17	11
58,	•	•	•	•	•	•	.	20,776	17.45 17.33	} 17.77
359, 860.	•	•	•	· ·	•	:	:	20,976 <i>23,068</i>	18.74	
61,	•	:	•	•	:	:	:	24,085	19.45	{
62,	:				·			22,974	18.45	<b>                                     </b>
63,								27,751	22.16	20.70
64,						•		28,723	22.82	11
65,	•	•	•	•	•	•		26,152 22,627	20.64 18.15	1 (
66, 67,	•	•	•	•	•	•		23,637 22,772	16 00	11
68.	•	•	•	•	•	•	: 1	25,603	18.58 18.39 18.75 18.70	18.19
69,	:	:	:	:	:	:		26.054	18.39	-3.10
70,							.	<i>27,329</i> 27,943	18.75	IJ
71,		•	•			٠.		2 <b>7,943</b>	18.70	1)
72,	•	•	•	•	•	•	. [	35,019	22.80	00.05
73, 74,	•	•	•	•	•	•	.	33,912 31,887	21.58 18.55	20.85
75,	•	•	•	•	:	•	:	34,978	21.67	11
76,	•	:	:	•	:	:	:	33,186	19.79	{
77.	·	·						<b>31,342</b>	18.40	] [
78,								31,303	18.10	18.84
79,			•	•				31,801	18.11	<b>                                     </b>
30,	•	•	•	•	•	•	.	35,292	19.79	1 {
81, 82,	•	•	•	•	•	•	.	36,458 26.785	20.10 19.94	1
32, 33,	•	:	:	•	:	•	.	36,785 37,748	20.11	19.85
84.	:	÷	:	:	:	:		36,990	19.04	1
85.							.	38,094	19.61	IJ
86,					•		.	37,244	18.63	1)
87,	•	•	•	•	•	•	.	40,763	19.83	10.40
88,	•	•	•	•	•	•	•	42,097	19.90 19.20	19.40
89, <i>90</i> .	•	•	•	•	•	•		41,777 4 <b>3</b> ,5 <b>2</b> 8	19.20	
91,	•	•	•	•	•	•	•	45.185	19.44 19.74	{
92,	:	:	:	:	:	• .	:	45,185 48,762	20.86	11
93,								49,084	20.52	19.83
94,			٠.				.	46,791	19.13	11
95,	•	•		•	•		.	47,540	19.01	11
96, 97,	•	•	•	•	•	•	•	49,381 47,419	19.30 18.11	
98.	•	•	•	•	•	•		46,761	17.45	18.09
99.	•	•		•	:	•		47,710	17.40	10.00
00,								51,156	18.21	}
01,								48,275	16.94	1)
02,	•	•						47,491	16.44	1
03,	•	•	•	•	•	•		49,054	16.44 16.74 16.32	16.64
04, 05,	•	•	•	•	•	•	•	48,482 <i>50,486</i>	16.32 16.74	11
06, 06,	•	•	•	•	:	•	:	50,624	16.39	11
07.	•	:	:	•	•			54,234	17.15	11
Ŏ8,							: 1	51,788	16.01	16.21
09,							.	51,236	15.49	11
10,	•						.	54,407	16.09	IJ
11,			٠.	•	•	•	•	53,062	15.36	1
12.								<b>52,400</b>	14.85	į.

TABLE 31. — Death Rates by Counties for Census Years 1865–1910, and for 1911–12, and Deaths by Counties, 1910–12 (Stillbirths excluded).

								,								
		.eldatanrad	Berkshire.	.fotsirE	Dukes.	Essex.	Franklin.	Hampden.	.erideqmaH	Middlesex.	.tealoutasM	Norfolk.	Plymouth.	Suffolk.	Worcester.	.ятат8
Death rates, 1865,	-	17.8	17.9	20.4	15.4	21.7	18.4	19.0	20.9	19.1	28.0	19.1	22.0	23.3	21.2	20.6
Death rates, 1870,	<del>-</del>	14.5	15.4	18.1	14.3	17.4	6.91	19.1	17.1	18.9	22.6	15.6	16.2	23.7	17.9	18.7
Death rates, 1875,	-	19.1	18.9	20.7	17.2	21.1	19.8	20.4	20.4	20.9	26.2	17.4	18.6	25.7	18.4	21.1
Death rates, 1880,		19.0	16.0	21.4	13.9	20.3	16.1	19.9	18.1	18.1	30.9	16.1	16.8	23.4	18.9	19.7
Death rates, 1885,	-	18.8	18.0	20.6	25.4	18.1	15.8	18.4	16.9	18.6	33.7	16.7	17.5	24.2	18.1	19.6
Death rates, 1890,	-	19.4	18.2	20.3	25.4	20.0	15.8	19.6	18.5	18.4	24.5	16.5	16.9	22.3	17.8	19.4
Death rates, 1895,		21.4	16.1	.19.5	6.22	18.9	15.2	19.2	16.7	18.0	25.2	16.1	16.7	22.4	17.9	19.0
Death rates, 1900,		9.02	15.7	20.4	17.8	17.5	15.6	20.0	18.7	16.8	19.0	15.0	15.7	20.5	17.9	18.2
Death rates, 1905,		19.2	15.6	18.3	18.9	17.3	16.9	15.8	15.1	16.1	23.2	13.6	14.8	18.2	16.3	16.7
Death rates, 1910,	-	18.1	15.6	16.3	19.1	15.9	15.5	16.8	15.7	15.4	20.2	13.3	14.2	17.0	15.6	16.1
Death rates, 1911,		18.6	15.0	16.7	18.3	14.7	14.7	15.2	15.1	14.7	17.5	12.9	13.8	16.9	15.0	15.4
Death rates, 1912,	-	15.5	14.7	15.7	21.2	13.9	15.8	15.3	15.7	14.1	8.02	11.3	13.7	16.4	15.0	14.8
Deaths, 1910, .	•	200	1,645	5,874	8	6,975	929	3,905	863	10,352	8	2,506	2,065	12,493	6,277	54,407
Deaths, 1911, .	•	516	1,606	5,527	83	6,615	643	3,636	862	10,001	22	2,473	2,046	12,666	6,147	53,062
Deaths, 1912, .	•	433	1,595	5,363	95	6,416	691	3,785	1,003	9,818	62	2,220	2,078	12,584	6,257	52,400

Table 32. — Relation of the Mortality Rate to the Months of the Years 1910-12.

MONTH	3		Deat ]	es register Each Monte	RED IN		LY PERCENT FAL MORTAL	
MONTH	<b></b>		1910.	1911.	1912.	1910.	1911.	1912.
January, . February, .			4,830 4,416 5,187	4,827 4,745 5,086	4,821 4,729 5,062	8.88 8.12 9.53	9.10 8.94 9.59	9.20 9.02 9.66
March, April,	•		4,764 4,342	4,742 4,433	4,498 4,177	8.76 7.98	8.94 8.35	8.58 7.97
June, July, August, .	•		3,969 4,912 4,739	3,517 5,541 4,432	3,719 4,195 4,342	7.29 9.03 8.71	6.63 10.44 8.35	7.10 8.01 8.29
September, October, November,	:	•	4,369 4,183 4,067	4,053 3,821 3,746	4,200 4,139 3,864	8.03 7.69 7.47	7.64 7.20 7.06	8.02 7.90 7.37
December, .		•	4,629	4,119	4,654	8.51	7.76	8.88
The Year	, .	·	54,407	53,062	52,400	100.00	100.00	100.00

Table 33. — Showing Area, Population, Number of Deaths and Death Rates of Counties, 1912.

C	юw	NTIE	8.			Area in Square Miles.	Population.	Number of Deaths.	Death Rates.
Dukes, .						110	4,484	95	21.2
Nantucket,					.	53	2,977	62	20.8
Suffolk,						48	766,584	12,584	16.4
Hampshire,						597	63,817	1,003	15.7
Franklin,						698	43,706	691	15.8
Bristol, .						587	340,537	5,363	15.7
Worcester,						1,596	416,131	6,257	15.0
Barnstable,						417	27,859	433	15.5
Hampden,						635	247,116	3,785	15.3
Berkshire,						958	108,346	1,595	14.7
Middlesex,			•	·		858	697,269	9,818	14.1
Essex, .		:	·	·	•	525	461,104	6,416	13.9
Plymouth,	:			·	•	698	151,644	2,078	13.7
Norfolk,	:		·	·		535	196,400	2,220	11.3

Table 34. — Mortality of Males and Females compared, 1860-1912 (Stillbirths excluded).

***	•	YEARS.	•		Deaths of Males.	Deaths of Females.	Deaths of Males to 100 Deaths of Females.	Death Rate of Males.	Death Rate of Females.
<i>1860</i> , 1862–65	(four	years of	war),		11,444 54,407	11,547 50,994	99.9 106.7	19. <b>3</b> _	18.4
1865,					13,085	13,024	100.5	21.7	19.6
1866, 1867,	•	•	•		11,601	12,003	96.6	-	-
1868.	•	•	•		11,359	11,369	99.8	-	_
1869,	:	•	:	: :	12,871 12,777	12,695 13,231	101.4 96.6		_
1870.					13,699	13,598	100.7	19.5	18.6
1871,	•	•	•	• •	13,985	13,931	100.4	10.0	10.0
1872,	•	•	:		17,717	17,256	102.7	_	-
1873,			-	: :	17,242	16,642	103.6	_	_
1874,	•				15,912	15,939	99.9	-	-
1875,					17,329	17,619	98.4	21.8	20.5
1876,					16,485	16,669	98.4 98.8	_	_
1877,					15,427	15,894	97.1	_	_
1878,	•				15,284	15,986	95.6	_	_
1879,	•	•	•	•	15,628	16,142	96.8	_	-
1880,					17,426 18,147	17.852	97.6	<b>2</b> 0. <b>3</b>	19.3
1881,					18,147	17,85 <b>2</b> 18,296	99.2	_	-
1882,					18,360	18,418	99.6	_	-
1883,	•				18,840	18,904	99.6	_	_
1884,	•	•	•	•	18,418	18,567	99.2	_	-
1885,					18,889	19,205	98.4	20.2	19.0
1886,					18,585	18,659	99.6	-	_
1887,			•		20,329	20,434	99.5	-	_
1888, 1889,	•	•	•		21,234	20,863	101.8	_	_
1008,	•	•	•	• •	20,978	20,799	100.9	_	_
1890,					21,767	21,761	100.0	20.0	18.9
1891,	•				22,672	22,513	100.7	_	-
1892,	•	•	•		24,643	24,119	102.2	-	-
1893,	•	•	•		24,899	24,185	102.9	_	-
1894,	•	•	•	•	23,788	23,003	103.4	_	_
18 <b>9</b> 5,		•			24,175	23,365	103.5	19.9	18.2
1896, 1897,	•	•	•	• •	25,140	24,241	103.7	-	_
1898,	•	•	•		24,004 24,082	23,415 22,679	102.5 106.2	_	_
1899,	:	:	:	: :	24,304	23,406	103.8	_	_
1900.					25,934	25,222	102.8	18.9	17.5
1901,	•	•	:	: :	24,858	23,417	106.1		17.0
1902,	:	•	:	: :	24,199	23,292	103.9		_
1903,					25,157	23,897	105.0	_	-
1904,	•	•			24,726	23,756	104.0	-	-
1905,					25,996	24,490	106.1	17.8	15.9
1906.					26,190	24.434	107.2	_	-
1907,					28.023	26,211	106.9	_	_
1908,	•	•	•		26,772	25,016	107.0	_	-
1909,	•	•	•	• • •	26,320	24,916	105.6	_	_
1910,					28,259	26,148	108.1	17.1	15.3
1911,	•	•			27,526	25,536	107.8	_	-
1912,	•	•	•		27,027	25,373	106.5	_	-

Census populations used for rates.

Table 35. — Deaths at Different Ages, 1910-12 (Stillbirths excluded).

		Ď	UNDER 1 YEAR.	AB.	UNI	UNDER 5 YEARS.	186.		20 To 30.		¥	ALL OTHERS.	ģ
	:	1910.	1911.	1912.	1910.	1911.	1913.	1910.	1911.	1912.	1910.	1911.	1912.
	Males, .	6,458	5,915	5,855	8,585	7,726	7,611	1,762	1,706	1,615	17,912	18,004	17,801
I. Deaths	Females, .	-5,041	4,628	4,617	6,848	6,264	6,194	1,567	1,557	1,542	17,733	17,715	17,637
	Totals,	11,499	10,543	10,472	15,433	13,990	13,805	3,329	3,263	3,157	35,645	35,809	35,438
T. 1	Males, .	22.85	21.49	21.66	30.38	28.07	28.16	6.24	6.20	26.97	68.39	65.73	<b>38</b>
11. returnages for each sex,	Females, .	19.28	18.12	18.19	26.19	24.53	24.41	26.38	6.10	6.07	67.82	69.37	69.51
III. Percentage for each period	od of life, .	21.14	19.87	19.98	28.37	26.37	26.34	6.12	6.15	6.02	66.52	67.49	67.62
IV. Females to 1,000 males,	•	781	783	788	798	811	813	888	913	965	086	979	991

TABLE 36. — Deaths at Different Ages. — Percentages. — Eighteen Years, 1895—1912 (Stillbirths excluded).

		YE.	ARS.				Under 1 Year.	Under 5 Years.	20 to 20.	All Others
1895,							<b>22</b> . <b>2</b> 2	31.98	8.63	59.39
1896,						.	23.82	33.86	8.34	57.99
<b>1897</b> ,							22.67	32.27	8.38	59.92
1898,							23.34	31.78	8.59	59.62
<b>1899</b> .							22.08	31.09	7.88	61.03
1900.					Ċ		22.48	31.88	7.63	60.49
1901.		Ţ.	Ţ.	·	•	. [	20.62	28.87	7.79	63.34
1902,	•	•	•	•	•	•	21.21	30.03	7.64	62.33
1903,	:	•	•	•	•	.	20.93	29.24	7.10	63.66
1904,		•	•	•	•	.	20.61	27.41	7.37	65.22
1905,	•	•	•	•	•	. ]	20.84	27.84	7.05	59.56
1906,	•	•	•	•	•	.	21.94	29.69	6.54	63.77
1907,	•	•	• •	•	•	.	20.83			
	•	•	•	•	•	.		27.46	6.57	65.97
1908,	•	•	•	•	٠	.	22.41	28.35	6.27	65.38
1909,	•	٠	•	•	•		20.87	27.85	6.11	60.18
1910,	•	•		•			21.14	28.37	6.12	65.52
1911,		•				•	19.87	26.37	6.15	67.49
1912,							19.98	26.34	6.02	67.62

TABLE 37. — Infant Mortality. — Eighteen Years, 1895–1912 (Stillbirths excluded).

	YEAR	s.		Births.	Deaths under One Year.	Total Deaths.	Deaths under One Year to 1,000 Births.	Percentage of Deaths under One Year to Total Deaths.
1895,				67,545	10,564	47,540	156.4	22.22
1896,			. ]	<b>72,34</b> 3	11,765	49,381	157.8	23.82
1897,			.	73,205	10,751	47,419	146.9	22.67
1898,			. ]	73,110	11,012	46,761	150.6	23.34
1899,			.	70,457	10,532	47,710	149.5	22.08
1900,				<b>73,386</b>	11,500	51,156	156.7	22.48
1901,				71,976	9,952	48,275	138.3	20.62
1902,				72,219	10,075	47,491	139.5	21.21
1903,				73,584	10,269	49,054	138.3	20.93
1904,				75,014	9,992	48,482	133.2	20.61
1905,				75,022	10,519	50,486	140.2	20.84
1906,				80,237	11,106	50,624	138.4	21.94
1907,				85,001	11,293	54,234	132.9	20.82
1908,		,.		86,911	11,606	51,788	133.5	22.41
1909,			. ]	84,039	10,693	51,236	127.2	20.87
1910,			.	<b>86,539</b>	11,499	54,407	132.9	21.14
1911,			.	88,327	10,543	53,062	119.4	19.87
1912,			. ]	89,882	10,472	52,400	116.5	19.98

TABLE 38. — Infantile Mortality. — Deaths of Children under One Year to 1,000 Births, 1881–1909.

	'	QUINQUI	ennial I	ERIODS.			YE	ARS.	
COUNTRIES.2	1881- 85.	1896- 90.	1801- 95.	1896- 1900.	19 <b>0</b> 1 - 05.	1906.	1907.	1908.	1900.
Chili	_	264	336	333	331	328	297	320	
Russia (European), .	271	264	276	261	_		_	_	-
Austria		-	_	226	215	209	204	_	_
Hungary	-	_	250	219	212	205	208	199	212
Prussia,	207	208	205	201	190	177	168	173	164
Jamaica		170	171	175	174	197	223	175	174
Spain	193	_		_	173	173	_	_	_
Ceylon,	_	158	169	168	171	198	186	183	202
Italy,	_	_	185	168	168	160	155	153	_
Japan,	_	_	147	153	154	153	151	157	_
Servia	157	158	172	159	149	144	147	158	_
Belgium	156	163	164	158	148	153	132	147	_
Bulgaria,		-	140	143	148	154	154	170	_
France,	167	166	171	159	139	143	135	-	-
England and Wales, .	139	145	151	156	138	132	118	120	109
Massachusetts,	160	161	161	153	138	138	133	134	127
The Netherlands,	181	175	165	151	136	127	112	125	99
Switzerland,	171	159	155	143	134	127	121	108	_
Finland, .	162	144	145	139	131	119	112	125	111
Western Australia, .	-	123	130	160	126	110	98	85	78
Scotland,	117	121	126	129	120	115	110	121	-
Denmark,	135	136	138	132	119	109	106	123	-
Ontario, Province of, .	-	- 1	-	-	114	137	121	124	_
Ireland,	94	95	102	106	98	93	92	97	92
New South Wales,	124	115	111	113	97	75	89	76	74
Victoria,	122	131	111	111	96	93	73	86	71
Queensland,	137	119	103	103	94	75	77	70	72
Sweden,	116	105	103	101	91	81	77	85	_
Tasmania,	109	103	94	98	90	91	82	75	65
South Australia, .		105	99	112	87	76	66	70	61
Norway,	99	96	98	96	81	69	67	76	_
New Zealand,	90	84	87	80	75	62	89	68	62

<sup>&</sup>lt;sup>1</sup> Registrar General's report, 1909.

Table 39. — Mortality from Six Communicable Diseases for Ten Years, 1903-12.

	YI	EARS	•	 Typhoid Fever.	Whooping Cough.	Diphtheria and Croup.	Measles.	Scarlet Fever.	Smallpox.
1903,				527	519	869	247	510	22
1904,				463	117	699	160	138	9
1905,				520	218	652	177	117	9 2
1906,				477	509	743	208	135	_
1907,				389	243	752	163	285	6
1908,				517	288	747	331	369	3
1909,				390	250	694	157	259	ĭ
1910 <u>.</u>				411	183	679	240	254	_
1911,				302	292	563	158	184	2
1912,		·		269	225	473	286	118	Ĩ

<sup>&</sup>lt;sup>2</sup> Arranged in order of rates, 1901-05.

Table 40. — Causes of Death by Classes and Counties, 1912.

States         Rates         Num-1,000-1,00			¥.	Ац. Сатовия.	92	General Disbases.	RAL BES.	DISEASES OF NEEVOUS STETEM.	ASES EYOUS EM.	Diseasus Ruspirato Ststem	Diseases of Respiratory System.	DISEASES OF CIRCULATORY APPARATUS.	ATUR.	DISEASES DIGESTIV APPARATU	DISEASES OF DIGESTIVE APPARATUS.	Distants on Gentro- URINARY APPARATUS, BTC.	GEASES OF GENTO- PRIVARY PPARATUS, ETC.	Diserges of Pubereria	ERAL.
bb.         53,400         14.8         11,923         3.544         1.628         2.544         2.138         9,544         2.138         9,348         9,348         1.650         3,418         9,346         1.630         1.640         1.630         1.640         1.630         1.640         1.630         1.611         3.911         3.418         1.620         1.632         2.046         40         1.630         1.61         2.640         1.61         1.620         1.61         2.640         1.61         1.620         1.61         2.640         1.61         2.640         1.61         2.640         1.61         2.640         2.641         1.61         2.641         1.61         2.641         1.620         2.641         1.620         2.641         1.640         2.641         1.640         2.641         1.640         2.641         1.640         2.641         1.640         2.641         1.640         2.641			Desi	the By			Rates per 1,000 Popu- lation.	Num-	Rates per 1,000 Population.	Num- ber.	Rates per 1,000 Popu- lation.	Num- ber.	Rates per 1,000 Popu- lation.	Num- ber.	Rates per 1,000 Popu- lation.	Num- ber.	Rates per 1,000 Popu- lation.	Num- ber.	Rates per 1,000 Popu- lation.
bile,	State,				<b>•</b>	11,923		5,744	1.628	7,544	2.138	9,348	3.649	5,853	1.659	3,418	98.	<b>53</b>	21.
tre,	Barnstable,		<del>-</del>		15.5	88	3.158	22	2.046	\$	1.430	109	3.912	3	1.615	*	1.230	•	.215
1         5.363         15.7         1,063         8.123         1.644         849         2.463         771         2.346         9.06         2.066         3.06         3.083         9.083           1         9.6         21.2         1.9         4.237         1.4         3.123         1.5         2.46         2.6         5.75         1.5         2.46         1.89         1.50         2.46         1.89         1.50         2.66         6.575         1.23         4.6         1.89         1.89         4.6         1.89	Berkshire,		<u> </u>		14.7	352	3.248	99	1.682	8	1.845	88	2.688	171	1.578	82	1.199	=	.102
m.         96         21.2         1.9         4.237         1.4         3.123         1.5         3.46         2.66         6.676         1.5         2.676         6.676         1.5         2.676         6.76         1.5         4.69         1.780         3.46         1.780         1.780         8.94         1.780         1.160         2.669         6.64         1.483         4.06         1.896         1.780         8.94         1.896         1.896         1.896         1.896         1.896         1.896         1.896         1.896         1.896         1.896         1.896         1.896         1.896         2.897         6.1         1.896         2.897         6.1         1.896         2.897         6.1         1.896         2.897         4.1         1.896         3.472         4.04         1.635         1.1         1.896         1.897         4.1         1.896         1.896         1.897         4.1         1.896         1.896         1.897         4.1         1.898         4.1         1.896         1.896         1.896         1.896         1.896         1.896         1.896         1.896         1.896         1.896         1.896         1.896         1.896         1.896         1.896	Bristol,				15.7	1,063	3.122	526	1.5 <u>4</u>	848	2.493	12	3.364	86	2.666	33	88.	#	81.
n.         6,416         13.9         1,377         2.966         779         1.730         894         1,150         2.669         6.416         1.86         1.871         2.926         1,150         2.226         1.876         1,150         2.837         6.1         1.886         2.241         3.89         4.6         1.063         5.14         2.079         4.61         1.866         5.54         2.241         3.54         1.083         5.11         2.079         4.61         1.866         5.54         2.241         3.54         1.083         5.11         2.079         4.61         1.866         5.54         2.241         3.54         1.083         2.115         2.079         4.61         1.866         2.241         3.54         1.079         4.61         1.866         2.241         3.54         2.115         2.115         2.079         4.61         1.866         2.241         3.11         3.54         3.146         3.546         3.546         3.146         3.546         3.546         3.146         3.546         3.546         3.546         3.546         3.546         3.546         3.546         3.546         3.546         3.546         3.546         3.546         3.546         3.546         3.546 <td>Dukes,</td> <td></td> <td></td> <td></td> <td>21.2</td> <td>19</td> <td>4.237</td> <td>14</td> <td>3.122</td> <td>12</td> <td>3.345</td> <td>8</td> <td>5.575</td> <td>-</td> <td>233</td> <td>4</td> <td>208.</td> <td>ı</td> <td>,</td>	Dukes,				21.2	19	4.237	14	3.122	12	3.345	8	5.575	-	233	4	208.	ı	,
5.         1.6.8         1.6.8         1.6.9         1.6.7         1.	Essex,		. 6		6.81	1,377	3.986	798	1.730	\$	1.939	1,150	3.550	<b>789</b>	1.483	9	88.	64	.146
5.         3.78         16.3         8.68         3.472         4.04         1.635         514         2.079         4.01         1.865         524         2.241         3.44         1.482         3.64         1.62         2.81         1.18         2.08         1.62         2.81         1.11         1.739         61         1.645         1.642         1.635         1.916         1.635         1.916         1.635         1.916         1.835         1.916         2.863         2.861         1.739         62         1.835         1.836         1.8	Franklin,				8.91	134	3.065	100	2.425	88	1.876	3	2.837	3	1.395	\$	1.062	4	<b>8</b> 6.
5,         1,003         15.7         218         3.416         135         2.115         1.92         1.62         2.861         1.62         2.862         2.806         1.81         1.730         61         .065         7         2.862         2.862         2.862         2.862         1.810         620         889         7         2.861         7         2.862         1.862         2.862         2.762         2.763         2.763         2.763         2.763         2.763         2.764         2.764         2.764         2.764         2.764         <	Hampden,				16.3	828	3.472	\$	1.635	514	2.079	461	1.865	35	2.241	25	1.482	*	.137
9,818         14.1         2,386         3,439         1,075         1,642         1,386         1,996         2,862         2,862         2,966         1,386         1,396         1,	Hampshire,		<b>-</b> -		15.7	218	3.416	135	2.115	13	2.000	152	2.381	===	1.739	19	38	69	.031
	Middlesex,		š. —		14.1	2,398	3.439	1,075	1.543	1,335	1.916	1,996	2.862	8	1.319	8	88	2	010
	Nantucket,				8.08	23	189.	2	3.359	53	4.366	01	3.359	٠.	2.351	7	2.361	1	,
	Norfolk,				11.3	<b>4</b>	2.500	88	1.471	362	1.334	222	3.708	202	1.063	25	8	•	80.
	Plymouth,		); 		13.7	613	388.	366	1.76	230	1.576	413	2.723	159	1.048	156	1.003	18	.118
6,267 16.0 1,364 3.254 739 1.776 880 2.114 1,048 2.518 762 1.831 401 .963	Suffolk,	٠	. 13,4		16.4	3,046	3.973	1,159	1.612	2,087	2.723	2,269	2.969	1,263	1.647	Ē	28	181	.171
	Worcester,		<u>.</u>		0.91	1,354	3.254	730	1.776	88	2.114	1,048	2.518	763	1.831	<b>10</b>	.963	\$	101

Table 40. — Causes of Death by Classes and Counties, 1912 — Concluded.

		Dust	DISTABLE OF SEIN AND CRLUTAR TREUM.	DISBARES OF ORGANS OF LOCOMOTION.	NIS OF OTTON.	DISEASES OF MALFORMA- TIONS.	ES OF ORAC. WB.	DISEASES OF EARLY INFANCY.	ES OF LY NOT.	Dismans of Old Age.	AGE.	AFFECTIONS PRODUCED BY EXTERNAL CAUBES.	TONS JCED BRNAL	ILL-DEFINED DISHASES.	TNED SES.
		Num- ber.	Rates per 1,000 Popu- lation.	Num- ber.	Rates per 1,000 Popu- lation.	Num- ber.	Rates per 1,000 Popu- lation.	Num- ber.	Rates per 1,000 Popu- lation.	Num- ber.	Rates per 1,000 Popu- lation.	Num-	Rates per 1,000 Population.	Num- ber.	Rates per 1,000 Popu- lation.
Втата,		. 225	190	143	170	9739	1771.	3,416	896.	535	.152	3,097	878.	88	970.
Barnstable,		-	24.	69	270	eo	2010.	16	5.73	6	.083	8	717.	ı	ı
Berkshire,		•	88.	•	990.	<b>8</b>	1991	100	9.239	*	128	22	1.190	-	600
Bristol,		. 19	990.	14	170	20	.1732	452	1.327	28	.173	287	989.	22	.792
Dukes,		·	ı	1	1	_	.2230	63	97	2	2.230	4	.892	1	ı
Essex,	•		920.	18	.039	8	.1995	437	746.	*	071	<b>38</b>	.883	6	.019
Franklin,		œ ·	.183	ea	946	4	1001	\$	916	75	.549	22	1.189	-	.023
Hampden,		. 12	876.	10	980	4	1821	276	1.117	16	.647	246	966		700.
Hampshire,	•		.015	1	1	17	.2663	:8	862	25	<b>%</b>	8	786.	7	.062
Middlesex,		<b>8</b> 8	740.	19	.027	136	1954	615	8883	:8	.136	867	714	∞	.011
Nantucket,		' 	1	ı	1	-	.3359	ı	ı	ı	ı	64	.671	1	1
Norfolk,	•	6	<b>3</b> 70.	10	.026	88	.1680	901	.539	31	.158	113	.575	69	.010
Plymouth,		. 12	620.	60	610.	ĸ	.1516	130	162.	\$	737	120	.791	m	.019
Suffolk,		. 51	990.	<b>4</b> 3	.056	133	1734	35	896.	æ	.173	870	1.136	36	.034
Woroester,			920.	21	990	28	.1398	465	1.093	28	.228	329	88. 88	=	.026
The state of the s						-									

Table 40A. — Causes of Death by Classes for State, 1910-12.

	1910.	1911.	1912.
General diseases,	. 13.555	12,893	11.923
Diseases of the nervous system and organs of specia	i  ,	,	,0-0
sense,	6.029	5,864	5,744
Diseases of the circulatory apparatus,	. 7,689	7,791	9,348
Diseases of the respiratory apparatus,	. 8,618	7,686	7,544
Diseases of the digestive apparatus,	6.873	6.174	5.853
Diseases of the genito-urinary apparatus and its adnexa		4,064	3,418
Puerperal state.	402		435
Diseases of the skin and cellular tissue,	209	1	
Diseases of the organs of locomotion,	103		143
Malformations,	328		
T3 - 1 2 - C	3,369	3,231	3,416
Old age,	. 728	576	535
Affections produced by external causes,	2,825	3,418	
			3,097
Ill-defined diseases,	. 115	104	93

TABLE 41.— Deaths produced by External Causes.— Ten Years, 1903–12 (Shillbirths excluded).

	YEARS.	<b>8</b> 3		Burns and Scalds.	Other Acute Poisonings.	Accidental Injuries.	Accidental Drowning.	Freezing.	Heat.	Homicide, including Infanticide.	Suicide.	Other External Causes.	Totals.
1903,			<i>;</i>	207	87	1,126	344	22	14	.1	314	129	2,246
1904,				223	86	1,056	300	28	16	29	301	109	2,160
1905,				315	06	1,117	303	19	26	24	298	104	2,326
1906,				271	06	1,223	. 317	15	33	31	280	86	2,358
1907,	•			322	88	1,363	309	က	36	4	400	116	2,681
1908,				290	104	1,257	350	81	30	99	436	113	2,664
1909,				292	87	1,247	313	16	39	89	416	100	2,578
1910,	٠			268	06	1,477	300	15	23	92	438	138	2,825
1911,	•			315	78	1,423	301	18	614	85	449	135	3,418
1912,				331	51	1,687	303	21	53	86	478	81	3,097
		1    2	Part of.		2 Balance between	tween.	7	* Electrocution not included	n not include	-   - <del> </del>	Not	Not tabulated.	

Table 42.—Number of Deaths from Specific Causes, 1912.

Smallpox. Measles. Searlet Diphtheria Typhoid Dysentery. Pulmonary Poeumonia, and Croup. Fever. By Early. Typhoid Dysentery. Typhoid Dysentery. Typhoid Band Enteritie.	84         8         31         1         29         42         184         2,786
Diphtheric and Croup	
Scarlet Fever.	
Measles.	488 80 10 11 10 10 10 10 10 10 10 10 10 10 10
Smallpox.	1-1111111
AGES.	• • • • • • • • • • • • • • • • • • • •
AG	
	Under 1, Under 1, Under 1, Under 1, 10 to 10, 115 to 20, 20 to 30, 30 to 40, 40 to 50, 60 to 70, 00 to 70, 00 to 70,
1	4477777777

Table 43. — Mortality from Measles. — Fifty-two Years, 1861-1912.

	YEA	RS.		Deaths.	Death Rates per 10,000 Living.	Y	EAR	3.		Deaths.	Death Rates per 10,000 Living.
1861,				209	_	1887,				455	_
1862,				369	_	1888,			Ĭ.	219	_
1863,			·	142		1889,				171	_
1864,				320	_	1890,				114	.5
1865,				136	1.1	1891,			Ì.	236	_
1866,				109	_	1892,			· i	88	_
1867,				194	_	1893,				276	_
1868,				287	_	1894,		-		98	_
1869,				222	- 1	1895,				117	.4
1870,	-			269	1.8	1896,				137	_
1871,				131	_	1897,				158	-
1872,				428		1898,				82	_
1873,	-			180	_	1899,				241	-
1874,	-			161	-	1900,				330	1.2
1875,			Ĭ.	233	1.4	1901,				173	_
1876,			•	47		1902,		-		333	_
1877,	•	•		135	_	1903,		•		247	_
1878,	•			305	_	1904,		•		160	_
1879,	·			19	_	1905,		·		177	.6
1880,				236	1.3	1906,		•		208	-
1881,				230	_	1907,				163	_
1882,				68	_	1908,			·	331	_
1883,				321	_	1909,	·			157	_
1884,	·			75	_	1910,			i.	240	.7
1885,				313	1.6	1911,				158	_
1886,				130	_	1912,				286	-

Table 44. — Mortality from Scarlet Fever, by Counties, 1910-12.

		DEATHS.				DEATHS.	
COUNTIES.	1910.	1911.	1912.	COUNTIES.	1910.	<b>191</b> 1.	1912.
Barnstable, Berkshire,	1 9 10 - 21 4 35 5	- 3 7 - 28 2 10 1	- 3 13 - 15 2 11	Middlesex, . Nantucket, . Norfolk, Plymouth, . Suffolk, Worcester, . The State, .	78 - 4 9 59 19	23 1 11 4 79 15	19 - 5 4 31 15

TABLE 45. — Mortality from Scarlet Fever, 1861-1912.

	YEAR	LS.		Deaths.	Death Rates per 10,000 Living.	Y	EARS	3.		Deaths.	Death Rates per 10,000 Living.
1861,				1,137	_	1887,				<b>594</b>	_
1862,				1,261	- :	1888,				504	-
1863,				1,399	- !	1889,			.	185	-
1864,				1,503	-	1890,			.	196	.87
1865,				807	6.4	1891,			.	246	-
1866,				385	-	1892,			. }	669	-
1867,				828	i – I	1893.				810	_
1868,				1,369	-	1894,			.	649	-
1869,				1,405	-	1895,			.	483	1.93
1870,				683	4.7	1896,			.	249	-
1871,				867	-	1897,			.	342	l –
1872,				1,377	-	1898,			.	141	_
1873,				1,472	-	1899,			.	235	_
1874,				1,382	i – I	1900,			.	330	1.21
1875.				1,684	10.2	1901,			. 1	385	_
1876,				1,222	_	1902,			.	313	-
1877,				467	_	1903,				510	_
1878,				404	_	1904,				138	_
1879,				850	_	1905,				117	.39
1880,				574	3.2	1906,				135	_
1881,				397		1907,				285	_
1882,				318	_	1908,				369	_
1883,				575	-	1909,				259	_
1884,				627	_	1910,	•	-		254	.75
1885,	•	•		587	3.0	1911,	•	·	•	184	-
1886,	•	•	•	331	-	1912,	•	•	•	118	_

TABLE 46. — Deaths from Diphtheria and Croup, by Counties, 1910-12.

COUNTIES.		DEATHS  DIPHTH  ND CROU		COUNTIES.		DEATHS DIPHTH	
	1910.	1911.	1912.		1910.	1911.	1912.
Barnstable, Berkshire, Bristol, Dukes, Essex, Franklin,	2 19 71 - 87 5	2 20 49 - 66 10	4 30 69 - 50 3	Middlesex, . Nantucket, . Norfolk, Plymouth, . Suffolk, Worcester, .	114 - 21 13 156 111	122 - 18 9 124 88	82 - 13 8 103 62
Hampden, . Hampshire, .	75 5	40 15	38 11	THE STATE, .	679	563	473

Table 47. — Mortality from Diphtheria and Croup. — Fifty-two Years, 1861–1912.

	YEAR	.s.	Deaths.	Death Rates per 10,000 Living.		YEAR	<b>.</b>	 Deaths.	Death Rates per 10,000 Living.
1861,			1,104	_	1887,			1,628	_
1862,		•	1,147		1888,	•	:	1,831	_
1863,			2,284	_	1889,			2,214	_
1864,			1,999	l _	1890,			1,626	7.3
1865,			1,176	9.3	1891,			1,218	_
1866,			830	_	1892,			1,455	-
1867,			607	_	1893,			1,394	
1868,			782	_	1894.			1,801	_
1869,			769	-	1895,			1.784	7.1
1870,			676	4.6	1896.			1,677	_
1871,			747	_	1897,			1,426	-
1872,			753	_	1898,			706	_
1873,			745	_	1899,			1,047	_
1874,			913	_	1900,			1,475	5.25
1875,			1,880	11.4	1901,			1,166	_
1876,			3,294	_	1902,			873	-
1877,			3,178	_	1903,			869	_
1878,			2,517	-	1904,			699	-
1879,			2,293	-	1905,			652	2.16
1880,			2,394	13.5	1906,			743	-
1881,			2,383	-	1907.			752	-
1882,			1,771	-	1908,			747	-
1883,			1,621	-	1909,			594	-
1884,			1,646	-	1910,			679	2.01
1885,			1,523	7.8	1911,			563	-
1886,			1,558	-	1912,			473	_

Table 48. — Deaths from Typhoid Fever, by Counties, 1903-12.

Barnstable, Berkshire.						DRATES	1809.				
Barnstable, Berkshire.		1903.	1904.	1905.	1906.	1967.	1908.	1909.	1910.	1911.	1912.
Berkshire.		-	7	4	6	-	6	c.	1	. 6	-
		125	. 25	31	18	52	17	17	14	15.	15
Bristol,	•	76	41	33	<b>18</b>	42	49	62	48	48	47
Dukes,	•	ı	73	-	-	ı	ı	-	ı	87	ı
Essex,	•	88	99	85	8	83	28	49	29	41	47
Franklin,		20	00	Ø	10	4	-	-	ı	3	က
Hampden,	•	37	28	33	30	33	32	27.	34	27	22
Hampshire,	•	∞	4	90	6	10	z.	63	4	9	i
Middlesex,	٠	<b>6</b> 8	75	8	92	2	8	63	71	45	37
Nantucket,	•	1	ı	ı	1	ı	i	ı	1	1	ı
Norfolk,	•	19	15	16	13	4	14	16	8	11	7
Plymouth.	٠	17	19	23	18	6	15	14	23	6	2
Suffolk,	•	126	139	128	135	89	164	66	82	2	62
Worcester,	•	41	8	61	20	20	47	98	48	<b>5</b> 8	16
Тне Sтате,	•	527	463	520	477	389	517	968	411	302	269

Table 49. — Mortality from Typhoid Fever. — Fifty-two Years, 1861-1912.

	YEAF	ts.	Deaths.	Death Rates per 10,000 Living.	-	YEAR	s.	Deaths.	Death Rates per 10,000 Living.
1861,			989	_	1887,			922	_
1862,			1,135	_	1888.	١.		943	-
1863,			1,442	_	1889,			891	-
1864,			1,344	-	1890.			835	3.7
1865,			1,694	13.4	1891,			821	_
1866.			1,091		1892,			827	-
1867,			965	-	1893,			750	_
1868,			896	<b>–</b>	1894,			<b>74</b> 8	-
1869,			1,205	_	1895,			680	2.7
1870,			1,333	9.1	1896,			723	_
1871.			1,116	-	1897,			607	-
1872,			1,703	_	1898,			663	_
1873,			1,406	-	1899,			612	_
1874.			1,147	_	1900.			632	2.2
1875.			1,059	6.4	1901.			561	_
1876.			<b>´881</b>	-	1902.			<b>538</b>	_
1877,			814	_	1903,			527	_
1878,			679	_	1904.			463	-
1879,			637	_	1905.			520	1.7
1880,			882	4.9	1906.			477	<b>–</b>
1881,			1,072	-	1907,			389	_
1882,			1,079	-	1908,			517	_
1883,			860	_	1909.			390	-
1884.			875	-	1910,			411	1.2
1885,			768	3.9	1911.			302	_
1886,			800	-	1912,			269	_

Table 50. — Mortality from Pulmonary Consumption, by Months and Quarters, 1912.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
Months,	396	370	419	436	344	357	337	311	314	293	289	346
Quarters,		1,185	j		1,137	,		962			928	
Percentages,		28.1	3		27			22.8	4,		22.0	3

Table 51. — Mortality from Pulmonary Consumption, by Counties, 1910-12.

•		DEATHS.				DEATHS.	
COUNTIES.	1910.	1911.	1912.	COUNTIES.	1910.	1911.	1912.
Barnstable, Berkshire,	29 85 376 3 529 32 278 62	28 95 419 2 496 28 289 61	16 106 372 2 438 33 318 75	Middlesex, Nantucket, Norfolk, Plymouth, Suffolk, Worcester, The State,	1,095 4 196 185 1,172 457 4,503	1,017 1 163 208 1,111 500 4,418	935 1 144 210 1,112 450 4,212

Table 52. — Mortality from Pulmonary Consumption. — Forty Years, 1873–1912.

	YEAF	RS.	Deaths.	Death Rates per 10,000 Living.		ÆAR	S.		Deaths.	Death Rates per 10,000 Living.
1873,			5,556	_	1893,				5,527	_
1874,			5,284	_ :	1894,			.	5,463	-
1875,			5,738	34.7	1895,			.	5,586	21.90
1876,			5,327	-	1896,			.	5,536	-
1877,			5,457	-	1897,			.	5,431	-
1878,			5,334	_	1898,				5,288	_
1879,		:	5,223	_	1899,				5,221	_
1880,			5,494	30.8	1900,			.	5,199	18.50
1881,			5,886	_	1901,			.	5,033	_
1882,			5,865	- :	1902,			.	4,685	_
1883,			5,931	-	1903,			.	4,531	_
1884,			5,798	-	1904,			.	4,874	-
1885,			5,955	30.7	1905,				4,702	15.59
1886,			5,897	_	1906,			.	4,608	-
1887,			5,871	. <del>.</del>	1907,			.	4,771	-
1888,			5,728	-	1908,			.	4,445	-
1889,			5,581	- :	1909,				4,393	-
1890,			5,791	25.9	1910,				4,503	13.32
1891,			5,484	_	1911,			.	4,418	12.79
1892,			5,729	-	1912,			.	4,212	11.94

Table 53. — Mortality from Lobar Pneumonia, by Months and Quarters, 1912.

	January.	February.	March.	April.	Мау.	June.	July.	August.	September.	October.	November.	December.
Months,	218	223	223	157	129	60	47	40	63	110	124	232
Quarters,		664			346			150			466	
Percentages,		<b>40</b> . 84	1		<b>21.2</b> 8	3		9.22	}		28.60	3

Total number of deaths, 1,626.

Table 54. — Mortality from Smallpox for Sixty-two Years, 1851-1912.

	YEARS	3.		Deaths.	Death Rates per 10,000 Living.	Y	EARS	•		Deaths.	Death Rates per 10,000 Living.
1851,				117	_	1882,				45	_
1852,	•	•	•	33	_	1883,	•	•	•	5	_
1853,	•	•	•	38		1884,	•	•	•	3	_
1854,	•	•	•	207	_	1885,	•	•	٠ ا	19	.100
1855,	•	•	•	325	2.9	1886,	•	•	•	-	
1856,	•	•	•	140		1887,	•	•	•	3	! _
1857,	•	• .	•	23		1888,	•	•	•	8	_
1858,	٠.	•	•	12	_	1889,	•	•	•	6	
1859,	•	•	•	$2\overline{55}$	_	1890,	•	•	•	i	.005
1860,	•	•	•	334	2.7	1891,	•	•	•	3	
1861,	•	•	•	33		1892,	•	•	•	3 2	_
1862,	•	•	•	40		1893,	•	•	•	9	_
1863,	•	•	•	42	_	1894,	•	•	•	33	
1864,	•	•	·	$2\overline{42}$		1895,	·	•	•	_	
1865,	•	•	•	$\frac{221}{221}$	1.7	1896,	•	•	•	_	_
1866,	•	·	•	141		1897,	•	•	•	4	_
1867,	•	•	•	196	_	1898,	•	•	•	_	_
1868,	•	·	•	20		1899,	•	•	٠,	14	_
1869,	•	•	•	59	_	1900,	•	•	•	3	.010
1870,	•	•	•	131	.9	1901,	•	•	•	97	
1871,	•	•	•	294		1902,	•	•	•	284	_
1872,	•	•	•	1,029	_	1903,	•	•	•	22	_
1873,	•	•	•	668	_	1904,	•	•	•	9	_
1874,	•	•	•	26	_	1905,	•	•	•	2	.007
1875,	•	•	•	34	.2	1906,	•	•	•	_	001
1876,	•	•	•	31		1907,	•	•	•	R	_
1877,	•	•	•	24	_	1908,	•	•	•	6 3	_
1878,	•	•	•	2		1909,	•	•	•	1	_
1879,	•	•	•	7		1910,	•	•	•		_
1880,	•	•	•	<b>3</b> 8	.210	1911,	•	•	•	2	_
1881,	•	•	•	47		1912,	•	•	•	1	_

Table 55. — Mortality from Cancer for Census Years 1875-1910, and for 1911 and 1912.

	YEAR	s.	Deaths.	Death Rates per 10,000 Living.	Y	EAR	<b>3.</b>	Deaths.	Death Rates per 10,000 Living.
1875,			593	3.5	1900,			1,998	7.1
1880,			928	5.6	1905,			2,501	8.3
1885,			1.087	5.6	1910,			3,028	9.0
1890,			1,387	6.2	1911.			3,199	9.3
1895,			1,749	7.0	1912,			3,282	9.3

Table 56. — Mortality from Bright's Disease, Nephritis, Other Kidney Diseases and Dropsy, 1895–1912.

		YEAR	s.		Total Deaths.	Deaths from Bright's Disease, Nephritis, Other Kidney Diseases and Dropsy.	Deaths from these Causes, per 1,000.
1895,					47,540	1,948	41.0
1900,					51,156	2,259	44.2
1905,					50,486	2,589	51.3
1910,					54,407	3,061	. 56.3
1911,					53,062	3,567	67.2
1912,					52,400	2,980	56.9

Table 57. — Deaths from Alcoholism, 1875-1912.

	YEAR	.s.		Deaths.	Death Rates per 10,000 Living.		YEAR	в.		Deaths.	Death Rates per 10,000 Living.
1875, 1880,				87 112	5.2 6.3	1900, 1905,				226 184	8.0 6.1
1885,		•	•	122	6.3	1910,				224	6.6
1890, 1895,	•			151 178	6.7 7.1	1911, 1912,	:		:	210 197	_

13. 3. 7. 1. A

Table 58. — Massachusetts Infant Mortality Rates per 1,000 Births for Counties, 1911 and 1912 (Stillbirths excluded).

	1911.	1912.				1911.	1912.
Massachusetts, .	119.4	116.5	Hampden, Hampshire,			136 115	134 120
Barnstable,	100	87	Middlesex,	•		112	107
Berkshire,	106	103	Nantucket,			82	100
Bristol,	157	147	Norfolk,		.	89	82
Dukes,	74	66	Plymouth,		.	87	94
Essex,	117	114	Suffolk, .			121	112
Franklin,	89	99	Worcester,			109	124

TABLE 59. — Mortality from Suicide, by Months, 1912.

	January.	February.	March.	April.	Мау.	June.	July.	August.	September.	October.	November.	December.
Months,	37	32	42	34	41	42	43	35	42	47	47	36
Quarters,		111			117			120			130	
Percentages,		23.2	2		24.4	8		<b>25</b> .1	0		<b>27</b> .2	0

Total number of suicides, 478.

TABLE 60. — Mortality from Suicide by Months for the Years 1910-12.

							Mo	NTHS.						
YE	ARS.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
1910,		27	17	42	35	32	50	54	43	38	38	37	25	438
1911,		35	33	36	38	47	43	27	32	44	34	40	40	449
1912,		37	32	42	34	41	42	43	35	42	47	47	36	478

TABLE 61. — Views and Autopsies for Ten Years, 1903–12, arranged by Counties, with Percentage of Views autopsied for the Individual Counties and the Whole State (Stillbirths included).

		1903.	1904		1306		1906.		1907.		ğ	<del> -</del>	ğ		55	╟	18		132	
COUNTIES.	Views.	.seisqotuA	.aweiV	Autopeiee.	Views.	Autopaiea.	Views.	Autopaies.	Views.	.aeiaqotuA	Views.	.aeiaqotuA	Views.	.aeiaqotuA	Views.	Autopaies.	Views.	Autopaies.	.sweiV	Autopaies.
Barnstable,	- ·	0	2	-	23	1	27	67	88	1	38	~	17	,	30	69	29	7	98	-
Berkshire,	<b>.</b>	7	82	ಣ	8	20	23	<b>∞</b>	133	10	100	m	115	4	157	rO.	136	90	151	4
Bristol,	. 275	5 19	252	6	255	ន	328	15	326	2	356	9	351	8	97	71	\$	15	25	8
Dukes,	<del>-</del>	5 1	21	-	9	1	12	,	2	ı	10	1	<b>«</b>		12	ı	=	-	-	-
Essex,	 	5 21	412	19	361	22	473	72	8	19	98	8	477	7	823	31	2	×	83	Ħ
Franklin,	<del></del>	4	29	69	2	1	3	8	8	-	74	-	28	-	8	1	2	-	2	1
Hampden,	229	08	81	19	235	16	267	81	88	17	300	15	287	23	323	91	77	=	425	15
Hampshire,	- 22	80	8	9	æ	~	75	-	88	69	29	60	8	-	8	8	26	-	115	4
Middlesex,	. 512	8	233	ಜ	889	47	584	49	117	8	029	<b>3</b>	88	8	998	28	1,028	8	1,020	2
Nantucket,	<del></del>	1	8	ı	ı	ī	7	,	*	ī	4	1	9	ī	~	1	6	1	60	1
Norfolk,		2	151	10	167	9	180	=	171	6	202	60	217	9	245	23	291	17	281	œ
Plymouth,	. 101	*	81	ĸ	160	9	96	7	131	=	321	17	114	13	132	=	38	17	171	=
Suffolk,	26	141	28	141	<b>8</b>	707	1,003	272	1,409	376	068'1	<b>‡</b>	1,612	425	1,770	£8	2,186	465	2,115	535
Worcester,	433	32	413	31	399	8	431	83	445	31	445	8	410	8	488	8	294	39	929	æ
THE STATE,	3,010	283	2,938	272	3,280	354	3,678	439	4,364	250	4,282	999	4,613	609	5,170	209	6,026	199	6,151	730
Percentage of views autopsied,	<u> </u>	9.4	6	<sub>ا</sub>	10.8	<b>∞</b>	11.9	6	12.6	9	13.0		. 13.2	69	11.6	_	11.0		11.	6.
	-			=		=		=		-		-		=		-		-		

# INTERNATIONAL CLASSIFICATION OF CAUSES OF DEATH.

[Second Decennial Revision, Paris, July 1-3, 1909.]

[This revised international classification of causes of death was designed for use during the present decade. The next revision will be made in 1919 for use in the twenties. The causes of death as given below number 189, compared with 179 in the old classification.]

### I. GENERAL DISEASES.

- 1. Typhoid fever.
- 2. Typhus fever.
- 3. Relapsing fever.
- 4. Malaria.
- 5. Smallpox.
- 6. Measles.
- 7. Scarlet fever.
- Whooping cough.
   Diphtheria and croup.
- 10. Influensa.
- 11. Miliary fever.
- 12. Asiatic cholera
- 13. Cholera nostras.
- 14. Dysentery.
- 15. Plague.
- 16. Yellow fever.
- 17. Leprosy.
- 18. Erysipelas.
- 19. Other epidemic diseases.
- 20. Purulent infection and septicemia.
- 21. Glanders.
- 22. Anthrax.
- 23. Rabies.
- 24. Tetanus.
- 25. Mycoses.
- 26. Pellagra.
- 27. Beriberi.
- 28. Tuberculosis of the lungs.
- 29. Acute miliary tuberculosis.
- 30. Tuberculous meningitis.
- 31. Abdominal tuberculosis.
- 32. Pott's disease.
- 33. White swellings.
- 34. Tuberculosis of other organs.
- 35. Disseminated tuberculosis.
- 36. Rickets.
- 37. Syphilis.
- 38. Gonococcus infection.
- 39. Cancer of the buccal cavity.
- 40. Cancer of the stomach, liver.
- 41. Cancer of the peritoneum, intestines and rectum.
- 42. Cancer of the female genital organs.
- 43. Cancer of the breast.

### I. GENERAL DISEASES - Con.

- 44. Cancer of the skin.
- Cancer of other organs or of organs not specified.
- Other tumors (tumors of the female genital organs excepted).
- 47. Acute articular rheumatism.
- 48. Chronic rheumatism and gout.
- 49. Scurvy.
- 50. Diabetes.
- 51. Exophthalmic goiter.
- 52. Addison's disease.
- 53. Leuchsemia.
- 54. Anæmia, chlorosis.
- 55. Other general diseases.
- 56. Alcoholism (acute or chronic).
- 57. Chronic lead poisoning.
- 58. Other chronic occupation poisonings.
- 59. Other chronic poisonings.
- II. DISEASES OF THE NEEVOUS SYSTEM AND OF THE ORGANS OF SPECIAL SENSE.
- 60. Encephalitis.
- 61. Meningitis.
  - (a) Simple meningitis.
  - (b) Cerebro-spinal meningitis (undefined).
  - (c) Cerebro-spinal fever.
- 62. Locomotor ataxia.
- 63. Other diseases of the spinal cord.
  - (a) Acute anterior poliomyelitis.
  - (b) Other diseases of the spinal cord.
- 64. Cerebral hemorrhage, apoplexy.
- 65. Softening of the brain.
- 66. Paralysis without specified cause.
- 67. General paralysis of the insane.
- 68. Other forms of mental alienation.
- 69. Epilepsy.
- 70. Convulsions (non-puerperal).
- 71. Convulsions of infants.
- 72. Chores.
- 73. Neuralgia and neuritis.
- 74. Other diseases of the nervous system.
- 75. Diseases of the eyes and their adnexa.
- 76. Diseases of the ears.

## International Classification of Causes of Death — Continued.

- III. DISEASES OF THE CIRCULATORY SYSTEM.
- 77. Pericarditis.
- 78. Acute endocarditis.
- 79. Organic diseases of the heart.
- 80. Angina pectoris.
- Diseases of the arteries, atheroma, aneurysm, etc.
- 82. Embolism and thrombosis.
- Diseases of the veins (varices, hemorrhoids, phlebitis, etc.).
- Diseases of the lymphatic system (lymphangitis, etc.).
- Hemorrhage and other diseases of the circulatory system.
- IV. DISEASES OF THE RESPIRATORY SYSTEM.
- 86. Diseases of the nasal fosse.
- 87. Diseases of the larynx.
- 88. Diseases of the thyroid body.
- 89. Acute bronchitis.
- 90. Chronic bronchitis
- 91. Broncho-pneumonia.
- 92. Pneumonia.
  - (a) Lobar pneumonia.
  - (b) Pneumonia (undefined).
- 93. Pleurisy.
- 94. Pulmonary congestion, pulmonary apoplexy.
- 95. Gangrene of the lung.
- 96. Asthma.
- 97. Pulmonary emphysema.
- 98. Other diseases of the respiratory system (tuberculosis excepted).

#### V. DISEASES OF THE DIGESTIVE SYSTEM.

- 99. Diseases of the mouth and adnexa.
- 100. Diseases of the pharynx.
- 101. Diseases of the cesophagus.
- 102. Ulcer of the stomach.
- 103. Other diseases of the stomach (cancer excepted).
- 104. Diarrhœa and enteritis (under two years).
- 105. Diarrhœa and enteritis (two years and over).
- 106. Ankylostomiasis.
- 107. Intestinal parasites.
- 108. Appendicitis and typhlitis.
- 109. Hernia and intestinal obstruction.
  - (a) Hernia.
  - (b) Intestinal obstruction.
- 110. Other diseases of the intestines.
- 111. Acute yellow atrophy of the liver.
- 112. Hydatid tumor of the liver.
- 113. Cirrhosis of the liver.
- 114. Biliary calculi.
- 115. Other diseases of the liver.
- 116. Diseases of the spleen.
- 117. Simple peritonitis (non-puerperal).
- 118. Other diseases of the digestive system (cancer and tuberculosis excepted).

- VI. Non-venereal Diseases of the Genitourinary System and Admexa.
- 119. Acute nephritis.
- 120. Bright's disease.
- 121. Chyluria.
- 122. Other diseases of the kidneys and adnexa.
- 123. Calculi of the urinary passages.
- 124. Diseases of the bladder.
- 125. Diseases of the urethra, urinary abscess, etc.
- 126. Diseases of the prostate.
- Non-venereal diseases of the male genital organs.
- 128. Uterine hemorrhage (non-puerperal).
- 129. Uterine tumor (non-cancerous).
- 130. Other diseases of the uterus.
- 131. Cysts and other tumors of the ovary.
- 132. Salpingitis and other diseases of the female genital organs.
- Non-puerperal diseases of the breast (cancer excepted).

#### VII. THE PURPERAL STATE.

- 134. Accidents of pregnancy.
- 135. Puerperal hemorrhage.
- 136. Other accidents of labor.
- 137. Puerperal septicæmia.
- 138. Puerperal albuminuria and convulsions.
- Puerperal phlegmasia alba dolens, embolus, sudden death.
- 140. Following childbirth (not otherwise defined).
- 141. Puerperal diseases of the breast.

### VIII. DISEASES OF THE SKIN AND OF THE CEL-LULAR TISSUE.

- 142. Gangrene.
- 143. Furuncle.
- 144. Acute abscess.
- 145. Other diseases of the skin and adnexa.
- IX. DISEASES OF THE BONES AND OF THE ORGANS OF LOCOMOTION.
- 146. Diseases of the bones (tuberculosis excepted).
- 147. Diseases of the joints (tuberculosis and rheumatism excepted).
- 148. Amputations.
- 149. Other diseases of the organs of locomotion.

### X. MALFORMATIONS.

- 150. Congenital malformations (stillbirths not included).
  - (a) Hydrocephalus.
  - (b) Congenital malformations of the heart.
  - (c) Other congenital malformations.

# International Classification of Causes of Death-Concluded.

### XI. EARLY INFANCY.

- 151. Congenital debility, icterus and sclerema.
  - (a) Premature birth.
  - (b) Congenital debility, "atrophy," "marasmus," etc.
- 152. Other causes peculiar to early infancy.
  - (a) Injuries at birth.
  - (b) Other causes peculiar to early infancy.
- 153. Lack of care.

## XII. OLD AGE.

#### 154. Senility.

### XIII. EXTERNAL CAUSES.

- 155. Suicide by poison.
- 156. Suicide by asphyxia.
- 157. Suicide by hanging or strangulation.
- 158. Suicide by drowning.
- 159. Suicide by firearms.
- 160. Suicide by cutting or piercing instruments.
- 161. Suicide by jumping from high places.
- 162. Suicide by crushing.
- 163. Other suicides.
- 164. Poisoning by food.
- 165. Other acute poisonings.
- 166. Conflagrations.
- 167. Burns (conflagration excepted).
- 168. Absorption of deleterious gases (conflagration excepted).
- 169. Accidental drowning.
- 170. Traumatism by firearms.

### XIII. EXTERNAL CAUSES - Con.

- 171. Traumatism by cutting or piercing instruments.
- 172. Traumatism by fall.
- 173. Traumatism in mines and quarries.
  - (a) Traumatism in mines.
  - (b) Traumatism in quarries.
- 174. Traumatism by machines.
- 175. Traumatism by other crushing.
  - (a) Railroad accidents and injuries.
  - (b) Street car accidents and injuries.
  - (c) Automobile accidents and injuries.
  - (d) Injuries by other vehicles.(e) Landslide and other crushing.
- 176. Injuries by animals,
- 177. Starvation.
- 178. Excessive cold.
- 179. Effects of heat.
- 180. Lightning.
- 181. Electricity (lightning excepted).
- 182. Homicide by firearms.
- 183. Homicide by cutting or piercing instrument.
- 184. Homicide by other means.
- 185. Fractures (cause not specified).
- 186. Other external violence.

### XIV. ILL-DEFINED DISEASES.

- 187. Ill-defined organic disease.
- 188. Sudden death.
- 189. Not specified or ill-defined.
  - (a) Ill-defined.
  - (b) Not specified or unknown.







